HM Revenue & Customs | Valuation Office

Rating Cost Guide 2026

Abattoirs

CG Code: STS001

Specific: Meat Processing Facility

Descriptive: Single storey meat processing factory with mezzanine offices.

Tech 1: Over 500m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,981

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete foundations and slab; metal/concrete upper floor. Timber stairs. Steel frame, roof and wall cladding. Facing brick/block walls. Double glazed aluminium windows. Block partitions. Flush doors. Plaster and tiles to walls; carpet, quarry tile and cementitious polymer flooring; plasterboard and suspended ceilings. Fittings. Abattoir and hygiene equipment. Floor drains and disposal. Includes prime cost sum for heating, electrics, sanitary ware and wash-down system; refrigeration and air conditioning. Loading dock.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A00A

Specific: Circular Drum

Descriptive: Single Panel - illuminated

Tech 1: -

Tech 2: -

Unit size: Single

Unit of measurement: Each

ERC: £1,962

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Free standing circular drum advertising display with single height panels, illuminated. Cast body fitted wrap around displays comprising aluminium frame and translucent cover for advertising displays. Base set in concrete pad foundation.

Referencing details: Note if illuminated panels are incorporated behind advertising display

Cost information notes: Extra for rotating unit use code 60A00V1, Extra for seating use code 60A00V2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If illuminated or rotating add for electrical connection use code 60A00V3

Advertising Structures

CG Code: 60A00F

Specific: Circular Drum

Descriptive: Single Panel - non illuminated

Tech 1: -

Tech 2: -

Unit size: Single

Unit of measurement: Each

ERC: £1,766

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Free standing circular drum advertising display over single height panels, non-illuminated. Cast body fitted wrap around displays comprising aluminium frame and translucent cover for advertising displays. Base set into concrete pad foundation.

Referencing details: Note if illuminated panels are incorporated behind advertising display

Cost information notes: Extra for rotating unit use code 60A00V1, Extra for seating use code 60A00V2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If illuminated or rotating add for electrical connection use code 60A00V3

Advertising Structures

CG Code: 60A00K

Specific: Circular Drum

Descriptive: Double Panel - illuminated

Tech 1: -

Tech 2: -

Unit size: Single

Unit of measurement: Each

ERC: £3,630

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Free standing circular drum advertising display with double height panels, illuminated. Cast body fitted wrap around displays comprising aluminium frame and translucent cover for advertising displays. Base set into concrete pad foundation.

Referencing details: Note if illuminated panels are incorporated behind advertising display

Cost information notes: Extra for rotating unit use code 60A00V1, Extra for seating use code 60A00V2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If illuminated or rotating add for electrical connection use code 60A00V3

Advertising Structures

CG Code: 60A00P

Specific: Circular Drum

Descriptive: Double Panel - non illuminated

Tech 1: -

Tech 2: -

Unit size: Single

Unit of measurement: Each

ERC: £3,433

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Free standing circular drum advertising display with double height panels, non-illuminated. Cast body fitted wrap around displays comprising aluminium frame and translucent cover for advertising displays. Base set into concrete pad foundation.

Referencing details: Note if illuminated panels are incorporated behind advertising display

Cost information notes: Extra for rotating unit use code 60A00V1, Extra for seating use code 60A00V2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If illuminated or rotating add for electrical connection use code 60A00V3

Advertising Structures

CG Code: 60A02A

Specific: Four Sided Quadrangle

Descriptive: Single Panel - illuminated

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £4,788

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Four sided quadrangle. Single panel height, illuminated. Hollow metal box section frame incorporating metal advertising display panel to all four sides. Fixing methods include mechanical fixings to base plate or support post set into concrete pad foundation.

Referencing details: Record whether single or double panel and if illumination is provided with fluorescent down lighters.

Cost information notes: Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A02F

Specific: Four Sided Quadrangle

Descriptive: Single Panel - non illuminated

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £4,090

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Four sided quadrangle. Single panel height, non-illuminated. Hollow metal box section frame incorporating metal advertising display panel to all four sides. Fixing methods include mechanical fixings to base plate or support post set into concrete pad foundation.

Referencing details: Record whether single or double panel and if illumination is provided with fluorescent down lighters.

Cost information notes: Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A02K

Specific: Four Sided Quadrangle

Descriptive: Double Panel - Illuminated

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £5,948

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Four sided quadrangle. Double panel height, illuminated. Hollow metal box section frame incorporating metal advertising display panel to all four sides. Fixing methods include mechanical fixings to base plate or support post set into concrete pad foundation.

Referencing details: Record whether single or double panel and if illumination is provided with fluorescent down lighters.

Cost information notes: Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A02P

Specific: Four Sided Quadrangle

Descriptive: Double Panel, non-illuminated

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £4,869

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Four sided quadrangle. Double panel height, non-illuminated. Hollow metal box section frame incorporating metal advertising display panel to all four sides. Fixing methods include mechanical fixings to base plate or support post set into concrete pad foundation.

Referencing details: Record whether single or double panel and if illumination is provided with fluorescent down lighters.

Cost information notes: Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A04A

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Timber

Tech 2: Crown 8

Unit size: One

Unit of measurement: Each

ERC: £1,073

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Hoardings - Freestanding - Timber. Typically the construction comprises a metal or plywood faced signboard with painted softwood frame surround, mechanically fixed to vertical metal stanchions set into concrete pad foundations. Freestanding hoardings (excluding lighting). An advertising hoarding is a large outdoor signboard found in places with high traffic such as cities, roads and motorways, aiming to show large advertisements to pedestrians and drivers. Some supports are wholly timber with stays, but the difference in cost compared to steel stanchions (which require no stays) is not significant. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions for a Crown Poster are 412.8 x 533.4 mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A04D

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Timber

Tech 2: Crown 12

Unit size: One

Unit of measurement: Each

ERC: £1,430

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Hoardings - Freestanding - Timber. Typically the construction comprises a metal or plywood faced signboard with painted softwood frame surround, mechanically fixed to vertical metal stanchions set into concrete pad foundations. Freestanding hoardings (excluding lighting). An advertising hoarding is a large outdoor signboard found in places with high traffic such as cities, roads and motorways, aiming to show large advertisements to pedestrians and drivers. Some supports are wholly timber with stays, but the difference in cost compared to steel stanchions (which require no stays) is not significant. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions for a Crown Poster are 412.8 x 533.4 mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Advertising Structures

CG Code: 60A04G

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Timber

Tech 2: Crown 16

Unit size: One

Unit of measurement: Each

ERC: £1,778

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Hoardings - Freestanding - Timber. Typically the construction comprises a metal or plywood faced signboard with painted softwood frame surround, mechanically fixed to vertical metal stanchions set into concrete pad foundations. Freestanding hoardings (excluding lighting). An advertising hoarding is a large outdoor signboard found in places with high traffic such as cities, roads and motorways, aiming to show large advertisements to pedestrians and drivers. Some supports are wholly timber with stays, but the difference in cost compared to steel stanchions (which require no stays) is not significant. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions for a Crown Poster are 412.8 x 533.4 mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A04K

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Timber

Tech 2: Crown 32

Unit size: One

Unit of measurement: Each

ERC: £2,364

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Hoardings - Freestanding - Timber. Typically the construction comprises a metal or plywood faced signboard with painted softwood frame surround, mechanically fixed to vertical metal stanchions set into concrete pad foundations. Freestanding hoardings (excluding lighting). An advertising hoarding is a large outdoor signboard found in places with high traffic such as cities, roads and motorways, aiming to show large advertisements to pedestrians and drivers. Some supports are wholly timber with stays, but the difference in cost compared to steel stanchions (which require no stays) is not significant. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions for a Crown Poster are 412.8 x 533.4 mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A04M

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Timber

Tech 2: Crown 48

Unit size: One

Unit of measurement: Each

ERC: £3,101

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Hoardings - Freestanding - Timber. Typically the construction comprises a metal or plywood faced signboard with painted softwood frame surround, mechanically fixed to vertical metal stanchions set into concrete pad foundations. Freestanding hoardings (excluding lighting). An advertising hoarding is a large outdoor signboard found in places with high traffic such as cities, roads and motorways, aiming to show large advertisements to pedestrians and drivers. Some supports are wholly timber with stays, but the difference in cost compared to steel stanchions (which require no stays) is not significant. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions for a Crown Poster are 412.8 x 533.4 mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A04P

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Timber

Tech 2: Crown 64

Unit size: One

Unit of measurement: Each

ERC: £3,974

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Hoardings - Freestanding - Timber. Typically the construction comprises a metal or plywood faced signboard with painted softwood frame surround, mechanically fixed to vertical metal stanchions set into concrete pad foundations. Freestanding hoardings (excluding lighting). An advertising hoarding is a large outdoor signboard found in places with high traffic such as cities, roads and motorways, aiming to show large advertisements to pedestrians and drivers. Some supports are wholly timber with stays, but the difference in cost compared to steel stanchions (which require no stays) is not significant. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions for a Crown Poster are 412.8 x 533.4 mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A04T

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Timber

Tech 2: Crown 96

Unit size: One

Unit of measurement: Each

ERC: £5,530

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Hoardings - Freestanding - Timber. Typically the construction comprises a metal or plywood faced signboard with painted softwood frame surround, mechanically fixed to vertical metal stanchions set into concrete pad foundations. Freestanding hoardings (excluding lighting). An advertising hoarding is a large outdoor signboard found in places with high traffic such as cities, roads and motorways, aiming to show large advertisements to pedestrians and drivers. Some supports are wholly timber with stays, but the difference in cost compared to steel stanchions (which require no stays) is not significant. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions for a Crown Poster are 412.8 x 533.4 mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A04V

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Timber

Tech 2: Crown 192

Unit size: One

Unit of measurement: Each

ERC: £10,314

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Hoardings - Freestanding - Timber. Typically the construction comprises a metal or plywood faced signboard with painted softwood frame surround, mechanically fixed to vertical metal stanchions set into concrete pad foundations. Freestanding hoardings (excluding lighting). An advertising hoarding is a large outdoor signboard found in places with high traffic such as cities, roads and motorways, aiming to show large advertisements to pedestrians and drivers. Some supports are wholly timber with stays, but the difference in cost compared to steel stanchions (which require no stays) is not significant. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions for a Crown Poster are 412.8 x 533.4 mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A05A

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Metal non-illuminated

Tech 2: Double Royal

Unit size: -

Unit of measurement: Each

ERC: £290

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures, constructed from metal, are mechanically fixed to the wall and exclude lighting.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or a difficult/sloping site.

Advertising Structures

CG Code: 60A06A

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Metal

Tech 2: Crown 12 Sheet

Unit size: -

Unit of measurement: Each

ERC: £2,364

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding metal single aspect display erected on steel support stanchions with a metal box frame with acrylic glazing. Stanchions set within concrete pad foundations. Approx size 3.05m x 1.52m (12 sheet).

Referencing details: -

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulties - limited access such as a traffic island or over 5m above ground level - add 2.5% to cost.

Advertising Structures

CG Code: 60A06F

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Metal

Tech 2: Crown 48 Sheet

Unit size: -

Unit of measurement: Each

ERC: £8,007

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding metal single aspect display erected on steel support stanchions with a metal box frame with acrylic glazing. Stanchions set within concrete pad foundations. Approx size 6.1m x 3.05m (48 sheet).

Referencing details: -

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulties - limited access such as a traffic island or over 5m above ground level - add 2.5% to cost.

Advertising Structures

CG Code: 60A06K

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Metal

Tech 2: Crown 96 Sheet

Unit size: -

Unit of measurement: Each

ERC: £15,522

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding metal single aspect display erected on steel support stanchions with a metal box frame with acrylic glazing. Stanchions set within concrete pad foundations. Approx size 12.2m x 3.05m (96 sheet).

Referencing details: -

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulties - limited access such as a traffic island or over 5m above ground level - add 2.5% to cost.

Advertising Structures

CG Code: 60A06M

Specific: Hoarding

Descriptive: Freestanding

Tech 1: Metal

Tech 2: Crown 192 Sheet

Unit size: -

Unit of measurement: Each

ERC: £30,551

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding metal single aspect display erected on steel support stanchions with a metal box frame with acrylic glazing. Stanchions set within concrete pad foundations. Approx size 24.4m x 3.05m (192 sheet).

Referencing details: -

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulties - limited access such as a traffic island or over 5m above ground level - add 2.5% to cost.

Advertising Structures

CG Code: 60A06P

Specific: Hoarding

Descriptive: Twin Green - all metal

Tech 1: 2 x 48 sheet

Tech 2: Wall Mounted

Unit size: -

Unit of measurement: Each

ERC: £7,762

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: "Twins" green metal hoardings. Typically displaying 2 x 48 sheets in one structure. Non-illuminated. This type of hoarding is becoming increasingly rare. It is being overtaken by more innovative and larger format displays being introduced.

Referencing details: -

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A10A

Specific: Hoarding

Descriptive: Ultravision display

Tech 1: Crown 48 sheet

Tech 2: Freestanding

Unit size: -

Unit of measurement: Each

ERC: £164,408

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ultravision display screen - NOW OBSOLETE. Priced as modern day equivalent. Outdoor digital screen, weatherproof and vandal proof casing. Commercial grade within a metal box with in-built ventilation. Concrete pad foundation.

Referencing details: These panels are usually found in cities in prominent locations.

Cost information notes: Usually used on displays 6 sheets or above. Upgrade to cloud network media player (Wi-Fi / Lan), for wall mounted tablet use code 60A00V4. Traffic management for road side installation use code 60A00V5. For lighting see "Display Lighting". For items such as platforms and walkways see Stairs and Walkways.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulty - limited access such as a traffic island or over 5m above ground level - add 2.5% to cost.

Advertising Structures

CG Code: 60A10F

Specific: Hoarding

Descriptive: Ultravision display

Tech 1: Crown 48 sheet

Tech 2: Wall Mounted

Unit size: -

Unit of measurement: Each

ERC: £77,339

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ultravision display screen - NOW OBSOLETE. Priced as modern day equivalent. Outdoor digital screen, usually built on an overpass of a busy motorway or in city centres. Weatherproof screen projecting digital images and vandal proof casing. Commercial grade. Mechanically fixed to structure.

Referencing details: -

Cost information notes: Priced as a standard wall mounted screen including installation, cranage and transport. Please note if installed, on an underpass there is a premium for traffic management use code 60A00V6. For lighting see “Display Lighting", for items such as platforms and walkways see "Stairs and Walkways". Note: Also see variations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulty - limited access such as a traffic island or over 5m above ground level - add 2.5% to cost.

Advertising Structures

CG Code: 60A10K

Specific: Hoarding

Descriptive: Ultravision display

Tech 1: Crown 96 sheet

Tech 2: Freestanding

Unit size: -

Unit of measurement: Each

ERC: £238,733

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ultravision display screen - NOW OBSOLETE. Priced as modern day equivalent. Outdoor digital screen, weatherproof and vandal proof casing. Commercial grade within a metal box with in-built ventilation. Concrete pad foundation. To date only 48 page posters have been known to be installed, freestanding.

Referencing details: These panels are usually found in cities in prominent locations.

Cost information notes: Usually used on displays 6 sheets or above. Upgrade to cloud network media player (WIFI / Lan), for wall mounted tablet use code 60A00V4. Traffic management for road side installation use code 60A00V5. For lighting see "Display Lighting". For items such as platforms and walkways see Stairs and Walkways.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulty - limited access such as a traffic island or over 5m above ground level - add 2.5% to cost.

Advertising Structures

CG Code: 60A10P

Specific: Hoarding

Descriptive: Ultravision display

Tech 1: Crown 96 sheet

Tech 2: Wall Mounted

Unit size: -

Unit of measurement: Each

ERC: £119,760

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ultravision display screen - NOW OBSOLETE. Priced as modern day equivalent. Outdoor digital screen, usually built on an overpass of a busy motorway or in city centres. Weatherproof screen projecting digital images and vandal proof casing. Commercial grade. Mechanically fixed to structure.

Referencing details: -

Cost information notes: Priced as a standard wall mounted screen including installation, cranage and transport. Please note if installed, on an underpass there is a premium for traffic management use code 60A00V6. For lighting see “Display Lighting", for items such as platforms and walkways see "Stairs and Walkways". Note: Also see variations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulty - limited access such as a traffic island or over 5m above ground level - add 2.5% to cost.

Advertising Structures

CG Code: 60A20A

Specific: Display Lighting

Descriptive: Tubular

Tech 1: Hot Cathode

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £165

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Designed to capture attention in a few words: Backlighting to provide illumination to display boards. Priced to modern day equivalent - LED backlighting.

Referencing details: Panels 600mm deep allowed, priced per m.

Cost information notes: Usually used on displays 8 sheets or above

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Supply cable

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For double strip fluorescent illumination add 25%

Advertising Structures

CG Code: 60A20F

Specific: Display Lighting

Descriptive: Tubular

Tech 1: Cold Cathode

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £165

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Designed to capture attention in a few words: Backlighting to provide illumination to display boards. Priced to modern day equivalent - LED backlighting.

Referencing details: Panels 600mm deep allowed, priced per m.

Cost information notes: Usually used on displays 8 sheets or above

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Supply cable

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For double strip fluorescent illumination add 25%

Advertising Structures

CG Code: 60A20K

Specific: Display Lighting

Descriptive: Tubular

Tech 1: Fluorescent Tube

Tech 2: Single

Unit size: -

Unit of measurement: m

ERC: £165

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Designed to capture attention in a few words: Backlighting to provide illumination to display boards. Priced to modern day equivalent - LED backlighting.

Referencing details: Hoardings are designed to catch attention and therefore only include a few words, are printed in big letters and contain very bright colours. Length of tubes in m.

Cost information notes: Panels 600mm deep allowed, priced per m.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A20P

Specific: Display Lighting

Descriptive: Tubular

Tech 1: Fluorescent Tube

Tech 2: Double

Unit size: -

Unit of measurement: m

ERC: £206

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Designed to capture attention in a few words: Backlighting to provide illumination to display boards. Priced to modern day equivalent - LED backlighting.

Referencing details: Hoardings are designed to catch attention and therefore only include a few words, are printed in big letters and contain very bright colours. Length of tubes in m.

Cost information notes: Panels 600mm deep allowed, priced per m.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A20T

Specific: Display Lighting

Descriptive: Tubular

Tech 1: Supply Cable

Tech 2: 40m

Unit size: -

Unit of measurement: Each

ERC: £1,631

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Supply cable for external lighting. Ancillary item associated with hot cathode / cold cathode / fluorescent tube lighting

Referencing details: -

Cost information notes: 40m included

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A30F

Specific: Forecourt Panel

Descriptive: 4 sheet

Tech 1: Double Sided

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,047

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Square, floor mounted advertising structure with hollow metal freestanding display frame. Base and opening leaf are constructed from high quality silver anodised aluminium. Vandal resistant via a concealed lock, waterproof (double seal). Size approx. 1.02 x 1.52m.

Referencing details: Price includes supply, installation and delivery charges.

Cost information notes: Costs as per non-illuminated. If illuminated add using code 60A00V7. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A30K

Specific: Forecourt Panel

Descriptive: 6 sheet

Tech 1: Single Sided

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,736

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Square, floor mounted advertising structure with hollow metal freestanding display frame. Base and opening leaf are constructed from high quality silver anodised aluminium. Vandal resistant via a concealed lock, waterproof (double seal). Size approx. 1.2 x 1.8m.

Referencing details: Price includes supply, installation and delivery charges.

Cost information notes: Costs as per non-illuminated. If illuminated add using code 60A00V7. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A30P

Specific: Forecourt Panel

Descriptive: 6 sheet

Tech 1: Double Sided

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,201

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Square, floor mounted advertising structure with hollow metal freestanding display frame. Base and opening leaf are constructed from high quality silver anodised aluminium. Vandal resistant via a concealed lock, waterproof (double seal). Size approx. 1.29 x 1.94m.

Referencing details: Price includes supply, installation and delivery charges.

Cost information notes: Costs as per non-illuminated. If illuminated add using code 60A00V7. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40A

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Double Royal

Unit size: One

Unit of measurement: Each

ERC: £314

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The dimensions of a Double Royal Poster are 635 x 1016mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40C

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Double Demy

Unit size: One

Unit of measurement: Each

ERC: £219

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The dimensions of a Double Demy Poster are 572 x 902mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40D

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Quad Demy

Unit size: One

Unit of measurement: Each

ERC: £314

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The dimensions of a Quad Demy Poster are 889 x 1143mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40E

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Crown Double

Unit size: One

Unit of measurement: Each

ERC: £219

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The dimensions of a Crown Double Poster are 508 x 762mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A30A

Specific: Forecourt Panel

Descriptive: 4 sheet

Tech 1: Single Sided

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,275

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Square, floor mounted advertising structure with hollow metal freestanding display frame. Base and opening leaf are constructed from high quality silver anodised aluminium. Vandal resistant via a concealed lock, waterproof (double seal). Size approx. 1.02 x 1.52m.

Referencing details: Price includes supply, installation and delivery charges.

Cost information notes: Costs as per non-illuminated. If illuminated add using code 60A00V7. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40F

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Crown Quad

Unit size: One

Unit of measurement: Each

ERC: £314

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The dimensions of a Crown Quad Poster are 762 x 1016mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40G

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Crown 4

Unit size: One

Unit of measurement: Each

ERC: £410

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions of a Crown Poster are 412.8 x 533.4mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40J

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Crown 8

Unit size: One

Unit of measurement: Each

ERC: £548

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions of a Crown Poster are 412.8 x 533.4mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40K

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Crown 12

Unit size: One

Unit of measurement: Each

ERC: £862

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions of a Crown Poster are 412.8 x 533.4mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40L

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Crown 16

Unit size: One

Unit of measurement: Each

ERC: £1,054

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions of a Crown Poster are 412.8 x 533.4mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40N

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Crown 32

Unit size: -

Unit of measurement: Each

ERC: £1,590

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions of a Crown Poster are 412.8 x 533.4mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40P

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Crown 48

Unit size: One

Unit of measurement: Each

ERC: £2,221

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions of a Crown Poster are 412.8 x 533.4mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40R

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Crown 64

Unit size: One

Unit of measurement: Each

ERC: £2,892

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions of a Crown Poster are 412.8 x 533.4mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A40T

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Timber

Tech 2: Crown 96

Unit size: One

Unit of measurement: Each

ERC: £4,073

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall mounted timber hoardings: Typically an external grade plywood faced signboard with a softwood frame. Fixed either mechanically to the wall or on brackets. No lighting included. The size of hoardings directly relates to the number of Crown Posters they can display. The dimensions of a Crown Poster are 412.8 x 533.4mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A50D

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Metal non-illuminated

Tech 2: Quad Royal

Unit size: -

Unit of measurement: Each

ERC: £390

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures, constructed from metal, are mechanically fixed to the wall and exclude lighting. Quad Royal (Approx. 1.02m x 1.26m).

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost of hoarding if bottom of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A50G

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Metal non-illuminated

Tech 2: Crown Double

Unit size: -

Unit of measurement: Each

ERC: £261

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures, constructed from metal, are mechanically fixed to the wall and exclude lighting. Crown Double (Approx. 0.51m x 0.76m).

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost of hoarding if bottom of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A50J

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Metal non-illuminated

Tech 2: Crown Quad

Unit size: -

Unit of measurement: Each

ERC: £302

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures, constructed from metal, are mechanically fixed to the wall and exclude lighting. Crown Quad (Approx. 1.02m x 0.76m).

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost of hoarding if bottom of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A50M

Specific: Hoarding

Descriptive: Wall Mounted - Metal non-illuminated

Tech 1: Crown 12

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £816

Superseded codes: 60A50H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures, constructed from metal, are mechanically fixed to the wall and exclude lighting. The dimensions for a Crown Poster are 412.8 x 533.4 mm.

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or a difficult/sloping site.

Advertising Structures

CG Code: 60A50P

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Metal non-illuminated

Tech 2: Crown 48

Unit size: -

Unit of measurement: Each

ERC: £2,301

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures, constructed from metal, are mechanically fixed to the wall and exclude lighting. Crown 48 (Approx. 6.10m x 3.05m).

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost of hoarding if bottom of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A50T

Specific: Hoarding

Descriptive: Wall Mounted

Tech 1: Metal non-illuminated

Tech 2: Crown 96

Unit size: -

Unit of measurement: Each

ERC: £4,739

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures, constructed from metal, are mechanically fixed to the wall and exclude lighting. Crown 96 (Approx. 12.19m x 3.05m).

Referencing details: Number of sheets or dimensions.

Cost information notes: Costs as per non-illuminated. Price includes supply, installation and delivery charges. Add for planning application fee. For lighting see, "display lighting".

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost of hoarding if bottom of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A52A

Specific: Hoarding

Descriptive: Light Boxes

Tech 1: Wall mounted

Tech 2: Crown 4

Unit size: -

Unit of measurement: Each

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal box frame, including lighting providing illumination and glazing. 25mm thick frame. Wall mounted. Approx. size 1.02m x 1.52m (4 sheet).

Referencing details: -

Cost information notes: Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A52F

Specific: Hoarding

Descriptive: Light Boxes

Tech 1: Wall mounted

Tech 2: Crown 6

Unit size: -

Unit of measurement: Each

ERC: £787

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal box frame, including lighting providing illumination and glazing. 25mm thick frame. Wall mounted. Approx. size 1.8m x 1.2m (6 sheet).

Referencing details: -

Cost information notes: Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A52G

Specific: Hoarding

Descriptive: Light Boxes

Tech 1: Wall mounted

Tech 2: Crown 8

Unit size: -

Unit of measurement: Each

ERC: £1,078

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal box frame, including lighting providing illumination and glazing. 25mm thick frame. Wall mounted. Approx. size 2.03m x 1.52m (8 sheet).

Referencing details: -

Cost information notes: Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A52H

Specific: Hoarding

Descriptive: Light Boxes

Tech 1: Wall mounted

Tech 2: Crown 12

Unit size: -

Unit of measurement: Each

ERC: £3,141

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal box frame, including lighting providing illumination and glazing. 25mm thick frame. Wall mounted. Approx. size 2.03m x 3.05m (12 sheet).

Referencing details: -

Cost information notes: Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A52J

Specific: Hoarding

Descriptive: Light Boxes

Tech 1: Wall mounted

Tech 2: Crown 16

Unit size: -

Unit of measurement: Each

ERC: £2,161

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal box frame, including lighting providing illumination and glazing. 25mm thick frame. Wall mounted. Approx. size 3.05m x 3.05m (16 sheet).

Referencing details: -

Cost information notes: Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A52K

Specific: Hoarding

Descriptive: Light Boxes

Tech 1: Wall mounted

Tech 2: Crown 32

Unit size: -

Unit of measurement: Each

ERC: £4,110

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal box frame, including lighting providing illumination and glazing. 25mm thick frame. Wall mounted. Approx. size 4.06m x 3.05m (32 sheet).

Referencing details: -

Cost information notes: Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A52L

Specific: Hoarding

Descriptive: Light Boxes

Tech 1: Wall mounted

Tech 2: Crown 48

Unit size: -

Unit of measurement: Each

ERC: £6,424

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal box frame, including lighting providing illumination and glazing. 25mm thick frame. Wall mounted. Approx. size 6.1m x 3.05m (48 sheet).

Referencing details: -

Cost information notes: Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A52M

Specific: Hoarding

Descriptive: Light Boxes

Tech 1: Wall mounted

Tech 2: Crown 64

Unit size: -

Unit of measurement: Each

ERC: £8,434

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal box frame, including lighting providing illumination and glazing. 25mm thick frame. Wall mounted. Approx. size 8.12m x 3.05m (64 sheet).

Referencing details: -

Cost information notes: Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A52N

Specific: Hoarding

Descriptive: Light Boxes

Tech 1: Wall mounted

Tech 2: Crown 96

Unit size: -

Unit of measurement: Each

ERC: £12,768

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal box frame, including lighting providing illumination and glazing. 25mm thick frame. Wall mounted. Approx. size 12.19m x 3.05m (96 sheets).

Referencing details: -

Cost information notes: Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A52P

Specific: Hoarding

Descriptive: Light Boxes

Tech 1: Wall mounted

Tech 2: Crown 192

Unit size: -

Unit of measurement: Each

ERC: £24,394

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal box frame, including lighting providing illumination and glazing. 25mm thick frame. Wall mounted. Approx. size 24.3m x 3.05m (192 sheets).

Referencing details: -

Cost information notes: Price includes supply, installation and delivery charges. Add for planning application fee.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add 15% to cost if base of hoarding is over 5.0m above ground level or on a difficult/sloping site.

Advertising Structures

CG Code: 60A72A

Specific: Hoarding

Descriptive: Single Point Supported Cantilever

Tech 1: Crown 48 Sheet

Tech 2: Piled

Unit size: -

Unit of measurement: Each

ERC: £105,531

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single point support with Auger piles set in concrete foundations. 48 sheet metal cantilevered structure with integral maintenance gantry. May be illuminated for display. Usually found on busy roadsides on atrial roads. Normally overhang embankments where space is at a premium. Single point support allows the display to "fly over" the traffic instead of being side on.

Referencing details: Number of sheets or dimensions.

Cost information notes: Add for planning application fee. Illumination priced separately.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A72B

Specific: Hoarding

Descriptive: Single Point Supported Cantilever

Tech 1: Crown 48 Sheet

Tech 2: Wall Mounted

Unit size: -

Unit of measurement: Each

ERC: £57,874

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall Mounted 48 sheet metal cantilevered (supporting column and arm) structure with integral maintenance gantry. May be illuminated for display. Usually found on busy roadsides on atrial roads. Normally overhang embankments where space is at a premium. Single point support allows the display to "fly over" the traffic. No foundations.

Referencing details: Number of sheets or dimensions.

Cost information notes: Add for planning application fee. Illumination priced separately.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A72D

Specific: Hoarding

Descriptive: Large format Scrollers

Tech 1: Crown 48 Sheet

Tech 2: Freestanding

Unit size: -

Unit of measurement: Each

ERC: £45,672

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures comprise a metal box frame and are internally illuminated as a light box with internal mechanism to enable more than one advert to be displayed as each advert scrolls into view. Steel box stanchions set into concrete pad foundations support freestanding structure.

Referencing details: -

Cost information notes: Illumination included in the cost as this item is typically backlit.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulties - limited access such as a traffic island or over 5.0m above ground level add 2.5% to cost.

Advertising Structures

CG Code: 60A72F

Specific: Hoarding

Descriptive: Large format Scrollers

Tech 1: Crown 48 Sheet

Tech 2: Wall Mounted

Unit size: -

Unit of measurement: Each

ERC: £43,497

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures comprise a metal box frame and are internally illuminated as a light box with internal mechanism to enable more than one advert to be displayed as each advert scrolls into view. Mechanically fixed to walls on a support frame or directly onto the structure.

Referencing details: -

Cost information notes: Add Planning fees Illumination included in the cost as this item is typically backlit.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulties - limited access such as a traffic island or over 5.0m above ground level add 2.5% to cost.

Advertising Structures

CG Code: 60A72H

Specific: Hoarding

Descriptive: Large format Scrollers

Tech 1: Crown 96 Sheet

Tech 2: Freestanding

Unit size: -

Unit of measurement: Each

ERC: £80,470

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures comprise a metal box frame and are internally illuminated as a light box with internal mechanism to enable more than one advert to be displayed as each advert scrolls into view. Steel box stanchions set into concrete pad foundations support freestanding structure.

Referencing details: -

Cost information notes: Add Planning fees Illumination included in the cost as this item is typically backlit.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulties - limited access such as a traffic island or over 5.0m above ground level add 2.5% to cost.

Advertising Structures

CG Code: 60A72J

Specific: Hoarding

Descriptive: Large format Scrollers

Tech 1: Crown 96 Sheet

Tech 2: Wall Mounted

Unit size: -

Unit of measurement: Each

ERC: £78,295

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These structures comprise a metal box frame and are internally illuminated as a light box with internal mechanism to enable more than one advert to be displayed as each advert scrolls into view. Mechanically fixed to walls on a support frame or directly onto the structure.

Referencing details: -

Cost information notes: Add Planning fees Illumination included in the cost as this item is typically backlit.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For site difficulties - limited access such as a traffic island or over 5.0m above ground level add 2.5% to cost.

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Advertising Structures

CG Code: 60AP01

Specific: Digital Screen Circular

Descriptive: Freestanding Pole Mounted

Tech 1: 6m approx. height of pole

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £15,249

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Digital display screen mounted min. 2.5m above ground level on pole. Electrical connections provided. Pole incorporates receiver for transmissions. Diameter approx. 600mm and height 2m.

Referencing details: -

Cost information notes: Includes cost of foundations and electrical connections.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A00V1

Specific: Variation

Descriptive: Addition for Rotating Unit

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,030

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 60A00A, 60A00F, 60A00K, 60A00P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A00V2

Specific: Variation

Descriptive: Additional Cost for Seating

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £993

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 60A00A, 60A00F, 60A00K, 60A00P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A00V3

Specific: Variation

Descriptive: Additional cost for Electrical Connection

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £618

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 60A00A, 60A00F, 60A00K, 60A00P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A10V4

Specific: Variation

Descriptive: Additional Cost for Wall Mounted Tablet & Subscription

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £569

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 60A10A, 60A10F, 60A10K, 60A10P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A10V5

Specific: Variation

Descriptive: Additional Cost for Traffic Management for road side installation

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,464

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 60A10A, 60A10F, 60A10K, 60A10P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A10V6

Specific: Variation

Descriptive: Additional Cost for Traffic Management within underpass

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £54,886

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 60A10A, 60A10F, 60A10K, 60A10P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Advertising Structures

CG Code: 60A10V7

Specific: Variation

Descriptive: Additional Cost for Illumination to a Non illuminated Sign

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £163

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional Cost to be used in conjunction with Codes 60A30A, 60A30F, 60A30K, 60A30P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Agricultural Buildings

CG Code: 50A00X

Specific: Flat Grain Store

Descriptive: Steel portal frame, walls clad with sheet metal profile cladding and concrete thrust (push) walls, roofs clad with cement fibre roof sheets. Roof may incorporate translucent roof lights

Tech 1: 500m²

Tech 2: Eaves Height 6m

Unit size: 500m²

Unit of measurement: m2

ERC: £808

Superseded codes: 98B031

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel portal frame unheated, uninsulated, usually no natural light, walls clad with uninsulated profiled metal sheet cladding and roofs clad with fibre cement sheets, concrete slab floor, may or may not have doors. So that bulk products can be stored to a reasonable height, flat grain stores will have thrust walls (sometimes called grain walls) to a height of approx. 2.50 – 3.65 metres. May have a vented floor to aerate the product, but most have fans in the thrust walls and venting is by means of removable pipes. The manufacturers tend to refer to flat grain stores in terms of their storage capacity, e.g. 1000 tonnes, 2500 tonnes. etc. Can be used in conjunction with vertical grain stores such as silos. See also Rating Manual Valuation Practice - Section 460 Grain Silos and Practice Note - Grain Stores and Grain Silos. Note: Agricultural buildings may have multi-functional uses dependant on the seasons and how the farm is worked/managed.

Referencing details: Measure to GIA, record eaves height. Photograph internally and externally. Referencers/valuers to record all details of adjacent silos/equipment/plant and machinery used in conjunction with the flat grain store. Ascertain additional plant and equipment present such as aerators, temperature and humidity controls. Flat grain stores can be assessed for rating using either the rental method or using contractors method. Reference should therefore be made to the applicable Rating Manual Guidance and Practice Note to determine the correct valuation method to be adopted.

Cost information notes: Cost based on basic steel portal frame construction, clad to walls with single skin uninsulated steel profile sheet, roofs clad with cement fibre roof sheets, typically rectangular in plan, 6m eaves height with basic power and lighting, manually operated roller shutter door and 1no personnel door. For adjustments see also variations. For flat grain stores in excess of 500m² contact BEAMs team for further guidance.

Rateable element: Refer to Rating Manual Section 5a Valuation of all Property Classes Grain Stores and silos

Non-rateable element: See Practice Note - Grain Stores and Grain Silos

Adjusted plant and machinery: Silos (Vertical Grain Stores) - May have auto fillers, temperature and moisture control plant, testing equipment, electrical roller shutter doors.

Number of items adjusted: Referencer to ascertain on-site number of adjoining items - Refer to Rating Manual and Practice Note.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For adjustments apply 7% reduction for basic industrial sheds open one long side. Apply 5% reduction or increase for variations in height (1m) from beacon eaves height of 6.0m

Agricultural Buildings

CG Code: 605MO1

Specific: Unheated and Uninsulated Basic Shed

Descriptive: Steel Profiled Single Skin Wall Cladding

Tech 1: 0 - 500m²

Tech 2: Eaves Height 6.0m

Unit size: 500m²

Unit of measurement: m2

ERC: £619

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Basic unheated, uninsulated shell construction, open plan internally. Internal facilities such as toilets and tearoom are not provided to this category of property. Building construction: Single storey steel portal frame comprising universal columns and universal beams supported on concrete pad foundations. Reinforced concrete ground floor slab, no upper floors or mezzanine. Standard steel uninsulated single skin trapezoidal profile external wall and roof cladding. Natural light via translucent roof sheets to approx. 10% of roof area. One personnel door and one roller shutter door provided. Services comprise basic single phase power (assumed 2nr double socket outlets and 4nr light fittings per every 100m²). No water supply or foul drainage provision. Average weight of Steel for buildings up to 20m high (Average 3m per floor) up to 6 storeys = (35-40)/2 = 37.5kg/m2 floor area.

Referencing details: Measure to GIA. Measure eaves height. Photograph internally and externally.

Cost information notes: Cost based on basic steel portal frame construction, clad to roof and walls with single skin uninsulated steel profile sheet, typically rectangular in plan, 6m eaves height with basic power and lighting, manually operated roller shutter door and 1nr personnel door. Adjustments, see also variations, apply 7% reduction for basic industrial sheds open one long side with no roller shutter or personnel doors. Apply 5% reduction or increase for variations in height (1m) from beacon eaves height of 6.0m

Rateable element: Refer to Rating Manual Section 5a Valuation of all Property Classes Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a Valuation of all Property Classes Factories, Workshops and Warehouses.

Adjusted plant and machinery: None

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Number of items adjusted: None

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For adjustments apply 7% reduction for basic industrial sheds open one long side. Apply 5% reduction or increase for variations in height (1m) from beacon eaves height of 6.0m

Agricultural Buildings

CG Code: 605MO2

Specific: Unheated and Uninsulated Basic Shed

Descriptive: Steel Profiled Single Skin Wall Cladding

Tech 1: 501m² to 1000m²

Tech 2: Eaves Height 6.0m

Unit size: up to 1000m²

Unit of measurement: m2

ERC: £432

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Basic unheated, uninsulated shell construction, open plan internally. Internal facilities such as toilets and tearoom are not provided to this category of property. Building construction: Single storey steel portal frame comprising universal columns and universal beams supported on concrete pad foundations. Reinforced concrete ground floor slab, no upper floors or mezzanine. Standard steel uninsulated single skin trapezoidal profile external wall and roof cladding. Natural light via translucent roof sheets to approx. 10% of roof area. One personnel door and one roller shutter door provided. Services comprise basic single phase power (assumed 2nr double socket outlets and 4nr light fittings per every 100m²). No water supply or foul drainage provision. Average weight of Steel for buildings up to 20m high (Average 3m per floor) up to 6 storeys = (35-40)/2 = 37.5kg/m2 floor area.

Referencing details: Measure to GIA. Measure eaves height. Photograph internally and externally.

Cost information notes: Cost based on basic steel portal frame construction, clad to roof and walls with single skin uninsulated steel profile sheet, typically rectangular in plan, 6m eaves height with basic power and lighting, manually operated roller shutter door and 1nr personnel door. Adjustments, see also variations, apply 7% reduction for basic industrial sheds open one long side with no roller shutter or personnel doors. Apply 5% reduction or increase for variations in height (1m) from beacon eaves height of 6.0m

Rateable element: Refer to Rating Manual Section 5a Valuation of all Property Classes Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a Valuation of all Property Classes Factories, Workshops and Warehouses.

Adjusted plant and machinery: None

Number of items adjusted: None

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For adjustments apply 7% reduction for basic industrial sheds open one long side. Apply 5% reduction or increase for variations in height (1m) from beacon eaves height of 6.0m

Agricultural Buildings

CG Code: 605MO3

Specific: Unheated and Uninsulated Basic Shed

Descriptive: Steel Profiled Single Skin Wall Cladding

Tech 1: 1001m² to 5000m²

Tech 2: Eaves Height 6.0m

Unit size: m²

Unit of measurement: m2

ERC: £415

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Basic unheated, uninsulated shell construction, open plan internally. Internal facilities such as toilets and tearoom are not provided to this category of property. Building construction: Single storey steel portal frame comprising universal columns and universal beams supported on concrete pad foundations. Reinforced concrete ground floor slab, no upper floors or mezzanine. Standard steel uninsulated single skin trapezoidal profile external wall and roof cladding. Natural light via translucent roof sheets to approx. 10% of roof area. One personnel door and one roller shutter door provided. Services comprise basic single phase power (assumed 2nr double socket outlets and 4nr light fittings per every 100m²). No water supply or foul drainage provision. Average weight of Steel for buildings up to 20m high (Average 3m per floor) up to 6 storeys = (35-40)/2 = 37.5kg/m2 floor area.

Referencing details: Measure to GIA. Measure eaves height. Photograph internally and externally.

Cost information notes: Cost based on basic steel portal frame construction, clad to roof and walls with single skin uninsulated steel profile sheet, typically rectangular in plan, 6m eaves height with basic power and lighting, manually operated roller shutter door and 1nr personnel door. Adjustments, see also variations, apply 7% reduction for basic industrial sheds open one long side with no roller shutter or personnel doors. Apply 5% reduction or increase for variations in height (1m) from beacon eaves height of 6.0m

Rateable element: Refer to Rating Manual Section 5a Valuation of all Property Classes Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a Valuation of all Property Classes Factories, Workshops and Warehouses.

Adjusted plant and machinery: None

Number of items adjusted: None

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For adjustments apply 7% reduction for basic industrial sheds open one long side. Apply 5% reduction or increase for variations in height (1m) from beacon eaves height of 6.0m

Air

CG Code: 201A01

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 25 m^3 / hr

Tech 2: 15 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £837

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. The piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures the unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A02

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 48.7 m^3 / hr

Tech 2: 29 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £2,317

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. The piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures the unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A03

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 100 m^3 / hr

Tech 2: 59 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £4,278

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. The piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures the unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A04

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 134 m^3 / hr

Tech 2: 79 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £5,205

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. The piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures the unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A05

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 158 m^3 / hr

Tech 2: 93 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £6,774

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. The piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures the unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A06

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 187 m^3 / hr

Tech 2: 110 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £7,059

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. The piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures the unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A07

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 253 m^3 / hr

Tech 2: 149 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £7,858

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. The piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures the unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A08

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 292 m^3 / hr

Tech 2: 172 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £10,102

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. The piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures the unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A09

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 348 m^3 / hr

Tech 2: 205 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £12,924

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. The piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures the unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A10

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 438 m^3 / hr

Tech 2: 258 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £15,390

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. The piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures the unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A100

Specific: Compressors

Descriptive: Rotary Screw Cylinder Mounted 8 - 13 bar

Tech 1: 7.5 kW

Tech 2: 29 - 41 cfm

Unit size: -

Unit of measurement: Each

ERC: £9,014

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder Mounted Screw Compressor. Machine for compressing air by means of rotary screws, Usually electrically driven this type of compressor is commonly found in car garages and small factories. The motor and piston are mounted on the storage cylinder (receiver). The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A101

Specific: Compressors

Descriptive: Rotary Screw Cylinder Mounted 8 - 13 bar

Tech 1: 11 kW

Tech 2: 43 - 59 cfm

Unit size: -

Unit of measurement: Each

ERC: £9,232

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder Mounted Screw Compressor. Machine for compressing air by means of rotary screws, Usually electrically driven this type of compressor is commonly found in car garages and small factories. The motor and piston are mounted on the storage cylinder (receiver). The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A102

Specific: Compressors

Descriptive: Rotary Screw Cylinder Mounted 8 - 13 bar

Tech 1: 15 kW

Tech 2: 55 - 78 cfm

Unit size: -

Unit of measurement: Each

ERC: £11,141

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder Mounted Screw Compressor. Machine for compressing air by means of rotary screws, Usually electrically driven this type of compressor is commonly found in car garages and small factories. The motor and piston are mounted on the storage cylinder (receiver). The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A103

Specific: Compressors

Descriptive: Rotary Screw Cylinder Mounted 8 - 13 bar

Tech 1: 25 kW

Tech 2: 74 - 100 cfm

Unit size: -

Unit of measurement: Each

ERC: £15,562

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder Mounted Screw Compressor. Machine for compressing air by means of rotary screws, Usually electrically driven this type of compressor is commonly found in car garages and small factories. The motor and piston are mounted on the storage cylinder (receiver). The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A104

Specific: Compressors

Descriptive: Rotary Screw Cylinder Mounted 4 - 10 bar

Tech 1: 22 kW

Tech 2: 23 - 130 cfm

Unit size: -

Unit of measurement: Each

ERC: £19,591

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder Mounted Screw Compressor. Machine for compressing air by means of rotary screws, Usually electrically driven this type of compressor is commonly found in car garages and small factories. The motor and piston are mounted on the storage cylinder (receiver). The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A11

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 557 m^3 / hr

Tech 2: 328 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £18,362

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A12

Specific: Compressors

Descriptive: Piston 7.5 Bar

Tech 1: 756 m^3 / hr

Tech 2: 445 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £23,531

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A14

Specific: Compressors

Descriptive: Piston 14 Bar

Tech 1: 1291 m^3 / hr

Tech 2: 760 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £38,328

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A15

Specific: Compressors

Descriptive: Piston 14 Bar

Tech 1: 1732 m^3 / hr

Tech 2: 1019 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £47,241

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A16

Specific: Compressors

Descriptive: Piston 14 Bar

Tech 1: 2548 m^3 / hr

Tech 2: 1500 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £65,959

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A17

Specific: Compressors

Descriptive: Piston 14 Bar

Tech 1: 3737 m^3 / hr

Tech 2: 2200 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £109,932

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A18

Specific: Compressors

Descriptive: Piston 14 Bar

Tech 1: 7305 m^3 / hr

Tech 2: 4300 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £141,812

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A19

Specific: Compressors

Descriptive: Piston 14 Bar

Tech 1: 8495 m^3 / hr

Tech 2: 5000 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £162,149

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A20

Specific: Compressors

Descriptive: Piston 14 Bar

Tech 1: 84947 m^3 / hr

Tech 2: 50000 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £1,338,789

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A21

Specific: Compressors

Descriptive: Piston 14 Bar

Tech 1: 169894 m^3 / hr

Tech 2: 100000 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £2,058,395

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A22

Specific: Compressors

Descriptive: Piston 14 Bar

Tech 1: 271830 m^3 / hr

Tech 2: 160000 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £2,088,701

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A23

Specific: Compressors

Descriptive: Rotary screw 7.5 bar

Tech 1: Motor kw 11 - 15 hp

Tech 2: 62 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £9,232

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A24

Specific: Compressors

Descriptive: Rotary screw 7.5 bar

Tech 1: Motor kw 18 - 25 hp

Tech 2: 102 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £14,217

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A25

Specific: Compressors

Descriptive: Rotary screw 7.5 bar

Tech 1: Motor kw 30 - 40 hp

Tech 2: 155 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £22,987

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A26

Specific: Compressors

Descriptive: Rotary screw 7.5 bar

Tech 1: Motor kw 38 - 50 hp

Tech 2: 218 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £28,578

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A27

Specific: Compressors

Descriptive: Rotary screw 7.5 bar

Tech 1: Motor kw 55 - 75 hp

Tech 2: 314 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £35,042

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A28

Specific: Compressors

Descriptive: Rotary screw 7.5 bar

Tech 1: Motor kw 75 - 100 hp

Tech 2: 487 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £45,277

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A29

Specific: Compressors

Descriptive: Rotary screw 7.5 bar

Tech 1: Motor kw 110 - 150 hp

Tech 2: 706 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £54,209

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A30

Specific: Compressors

Descriptive: Rotary screw 7.5 bar

Tech 1: Motor kw 120 - 164 hp

Tech 2: 777 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £59,092

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A31

Specific: Compressors

Descriptive: Rotary screw 14 bar

Tech 1: 15 hp

Tech 2: 36 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £9,952

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A32

Specific: Compressors

Descriptive: Rotary screw 14 bar

Tech 1: 25 hp

Tech 2: 72 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £20,474

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A33

Specific: Compressors

Descriptive: Rotary screw 14 bar

Tech 1: 40 hp

Tech 2: 118 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £33,135

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A34

Specific: Compressors

Descriptive: Rotary screw 14 bar

Tech 1: 50 hp

Tech 2: 154 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £36,859

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A35

Specific: Compressors

Descriptive: Rotary screw 14 bar

Tech 1: 50 hp

Tech 2: 154 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £59,167

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A36

Specific: Compressors

Descriptive: Rotary screw 14 bar

Tech 1: 100 hp

Tech 2: 287 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £67,475

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A37

Specific: Compressors

Descriptive: Rotary screw 14 bar

Tech 1: 150 hp

Tech 2: 470 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £107,787

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A38

Specific: Compressors

Descriptive: Rotary screw 14 bar

Tech 1: 164 hp

Tech 2: 516 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £126,573

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A39

Specific: Compressors

Descriptive: Rotary screw 14 bar

Tech 1: 215 hp

Tech 2: 632 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £149,428

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A50

Specific: Compressors

Descriptive: Rotary screw 7 bar

Tech 1: Motor 52 hp

Tech 2: 400 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £35,084

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A51

Specific: Compressors

Descriptive: Rotary screw 7 bar

Tech 1: Motor 125 hp

Tech 2: 950 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £86,587

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A52

Specific: Compressors

Descriptive: Rotary screw 7 bar

Tech 1: Motor 175 hp

Tech 2: 1350 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £152,514

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A53

Specific: Compressors

Descriptive: Rotary screw 7 bar

Tech 1: Motor 275 hp

Tech 2: 2100 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £150,987

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A54

Specific: Compressors

Descriptive: Rotary screw 7 bar

Tech 1: Motor 342 hp

Tech 2: 2600 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £180,921

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A61

Specific: Compressors

Descriptive: Rotary screw 8 bar

Tech 1: Motor 11 kw

Tech 2: 102 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £10,104

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A62

Specific: Compressors

Descriptive: Rotary screw 8 bar

Tech 1: Motor 15 kw

Tech 2: 166 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £13,199

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A63

Specific: Compressors

Descriptive: Rotary screw 8 bar

Tech 1: Motor 18.5 kw

Tech 2: 200 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £19,271

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A64

Specific: Compressors

Descriptive: Rotary screw 8 bar

Tech 1: Motor 22 kw

Tech 2: 234 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £20,008

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A65

Specific: Compressors

Descriptive: Rotary screw 8 bar

Tech 1: Motor 30kw

Tech 2: 278 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £22,092

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A66

Specific: Compressors

Descriptive: Rotary screw 8 bar

Tech 1: 37kw

Tech 2: 414 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £34,474

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A67

Specific: Compressors

Descriptive: Rotary screw 8 bar

Tech 1: 55kw

Tech 2: 619 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £59,167

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A68

Specific: Compressors

Descriptive: Rotary screw 8 bar

Tech 1: 75kw

Tech 2: 841 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £85,346

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A69

Specific: Compressors

Descriptive: Rotary screw 8 bar

Tech 1: 90kw

Tech 2: 966 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £86,587

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A70

Specific: Compressors

Descriptive: Cylinder Mounted 7 Bar

Tech 1: Motor hp 0.5

Tech 2: 1.2 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £500

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder mounted piston air compressor, a machine for compressing air by means of a piston. This is usually electrically driven with the compressor and motor mounted on the air receiver (storage cylinder). Commonly found in car garages and small factories.

Referencing details: 1.The Type (cylinder mounted) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care.

Cost information notes: -

Rateable element: Class 1 Table 1(i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii)

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A71

Specific: Compressors

Descriptive: Cylinder Mounted 7 Bar

Tech 1: Motor hp 1.5

Tech 2: 3.2 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £620

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder mounted piston air compressor, a machine for compressing air by means of a piston. This is usually electrically driven with the compressor and motor mounted on the air receiver (storage cylinder). Commonly found in car garages and small factories.

Referencing details: 1.The Type (cylinder mounted) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care.

Cost information notes: -

Rateable element: Class 1 Table 1(i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii)

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A72

Specific: Compressors

Descriptive: Cylinder Mounted 7 Bar

Tech 1: Motor hp 2.0

Tech 2: 5,6 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £620

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder mounted piston air compressor, a machine for compressing air by means of a piston. This is usually electrically driven with the compressor and motor mounted on the air receiver (storage cylinder). Commonly found in car garages and small factories.

Referencing details: 1.The Type (cylinder mounted) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care.

Cost information notes: -

Rateable element: Class 1 Table 1(i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii)

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A73

Specific: Compressors

Descriptive: Cylinder Mounted 7 Bar

Tech 1: Motor hp 3.0

Tech 2: 10.6 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £670

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder mounted piston air compressor, a machine for compressing air by means of a piston. This is usually electrically driven with the compressor and motor mounted on the air receiver (storage cylinder). Commonly found in car garages and small factories.

Referencing details: 1.The Type (cylinder mounted) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care.

Cost information notes: -

Rateable element: Class 1 Table 1(i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii)

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A74

Specific: Compressors

Descriptive: Cylinder Mounted 7 Bar

Tech 1: Motor hp 4.0

Tech 2: 13.8 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £991

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder mounted piston air compressor, a machine for compressing air by means of a piston. This is usually electrically driven with the compressor and motor mounted on the air receiver (storage cylinder). Commonly found in car garages and small factories.

Referencing details: 1.The Type (cylinder mounted) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care.

Cost information notes: -

Rateable element: Class 1 Table 1(i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii)

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A75

Specific: Compressors

Descriptive: Cylinder Mounted 7 Bar

Tech 1: Motor hp 5.5

Tech 2: 18.4 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £1,212

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder mounted piston air compressor, a machine for compressing air by means of a piston. This is usually electrically driven with the compressor and motor mounted on the air receiver (storage cylinder). Commonly found in car garages and small factories.

Referencing details: 1.The Type (cylinder mounted) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care.

Cost information notes: -

Rateable element: Class 1 Table 1(i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii)

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A76

Specific: Compressors

Descriptive: Cylinder Mounted 7 Bar

Tech 1: Motor hp 7.5

Tech 2: 21.5 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £1,569

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder mounted piston air compressor, a machine for compressing air by means of a piston. This is usually electrically driven with the compressor and motor mounted on the air receiver (storage cylinder). Commonly found in car garages and small factories.

Referencing details: 1.The Type (cylinder mounted) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care.

Cost information notes: -

Rateable element: Class 1 Table 1(i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii)

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A77

Specific: Compressors

Descriptive: Cylinder Mounted 7 Bar

Tech 1: Motor hp 10.0

Tech 2: 32 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £2,185

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder mounted piston air compressor, a machine for compressing air by means of a piston. This is usually electrically driven with the compressor and motor mounted on the air receiver (storage cylinder). Commonly found in car garages and small factories.

Referencing details: 1.The Type (cylinder mounted) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care.

Cost information notes: -

Rateable element: Class 1 Table 1(i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii)

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A80

Specific: Compressors

Descriptive: Rotary screw 12.5 bar

Tech 1: 15KW

Tech 2: 109 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £16,185

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A81

Specific: Compressors

Descriptive: Rotary screw 12.5 bar

Tech 1: 18.5KW

Tech 2: 139 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £21,180

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A82

Specific: Compressors

Descriptive: Rotary screw 12.5 bar

Tech 1: 22KW

Tech 2: 169 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £25,004

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A83

Specific: Compressors

Descriptive: Rotary screw 12.5 bar

Tech 1: 30KW

Tech 2: 229 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £39,255

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A84

Specific: Compressors

Descriptive: Rotary screw 12.5 bar

Tech 1: 37KW

Tech 2: 280 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £45,123

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A85

Specific: Compressors

Descriptive: Rotary screw 12.5 bar

Tech 1: 45KW

Tech 2: 360 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £59,167

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A86

Specific: Compressors

Descriptive: Rotary screw 12.5 bar

Tech 1: 55KW

Tech 2: 421 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £64,054

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A87

Specific: Compressors

Descriptive: Rotary screw 12.5 bar

Tech 1: 75KW

Tech 2: 607 ft³ / min

Unit size: -

Unit of measurement: Each

ERC: £98,601

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Screw Air Compressor Air Compressors - Machine for compressing air by means of interlocking screws Usually electrically driven but could be steam turbine or diesel engine driven. This rotary screw compressor is commonly found where the requirement is for small to medium pressures. It is not often employed where very high pressures are required. It is quieter in operation than a comparable piston compressor and thus it is not necessarily found in a power-house (as most large piston compressors are) The storage cylinder (receiver) is located away from the compressor and between the two is usually air filters and air dryers. Smaller units produce pressures in the 7 Bar to 8 bar range. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (rotary screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age This type of unit is usually enclosed in a cabinet. Most cabinets have a specification plate on the outside but where this is not available ask the engineer on-site or look to the pressure on the adjacent air receiver. Never open a cabinet to obtain information from the plates attached to the individual machines. Cubic ft/min x 1.699 = cubic m/hour

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A95

Specific: Compressors

Descriptive: Silencing (Acoustic Box)

Tech 1: Hp 25 - 30

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,276

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Silencer - This is the acoustic box and equipment attached to and surrounding usually rotary screw compressors. Large silencers can be found on piston compressor motors but most common types are screw compressors.

Referencing details: 1.The Type 2.The size of the motor 3.Age Note:- whether this is a mechanical silencer to the exhaust system or acoustic box for the compressor

Cost information notes: -

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A96

Specific: Compressors

Descriptive: Silencing (Acoustic Box)

Tech 1: Hp 40 - 60

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,072

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Silencer - This is the acoustic box and equipment attached to and surrounding usually rotary screw compressors. Large silencers can be found on piston compressor motors but most common types are screw compressors.

Referencing details: 1.The Type 2.The size of the motor 3.Age Note:- whether this is a mechanical silencer to the exhaust system or acoustic box for the compressor

Cost information notes: -

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A97

Specific: Compressors

Descriptive: Silencing (Acoustic Box)

Tech 1: Hp 70 - 100

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,641

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Silencer - This is the acoustic box and equipment attached to and surrounding usually rotary screw compressors. Large silencers can be found on piston compressor motors but most common types are screw compressors.

Referencing details: 1.The Type 2.The size of the motor 3.Age Note:- whether this is a mechanical silencer to the exhaust system or acoustic box for the compressor

Cost information notes: -

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A98

Specific: Compressors

Descriptive: Silencing (Acoustic Box)

Tech 1: Hp 110 - 164

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,982

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Silencer - This is the acoustic box and equipment attached to and surrounding usually rotary screw compressors. Large silencers can be found on piston compressor motors but most common types are screw compressors.

Referencing details: 1.The Type 2.The size of the motor 3.Age Note:- whether this is a mechanical silencer to the exhaust system or acoustic box for the compressor

Cost information notes: -

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A99

Specific: Compressors

Descriptive: Rotary Screw Cylinder Mounted 8 - 13 bar

Tech 1: 5.5 kW

Tech 2: 18 - 29 cfm

Unit size: -

Unit of measurement: Each

ERC: £7,428

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cylinder Mounted Screw Compressor. Machine for compressing air by means of rotary screws, Usually electrically driven this type of compressor is commonly found in car garages and small factories. The motor and piston are mounted on the storage cylinder (receiver). The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (screw) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B01

Specific: Receivers

Descriptive: 7 Bar

Tech 1: 210 Litre

Tech 2: 0.457 dia x 1.2 height

Unit size: -

Unit of measurement: Each

ERC: £881

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B02

Specific: Receivers

Descriptive: 10 Bar

Tech 1: 210 Litre

Tech 2: 0.457 dia x 1.2 height

Unit size: -

Unit of measurement: Each

ERC: £917

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B03

Specific: Receivers

Descriptive: 7 Bar

Tech 1: 500 Litre

Tech 2: 0.61 dia x 1.52 height

Unit size: -

Unit of measurement: Each

ERC: £1,327

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B04

Specific: Receivers

Descriptive: 10 Bar

Tech 1: 500 Litre

Tech 2: 0.61 dia x 1.52 height

Unit size: -

Unit of measurement: Each

ERC: £1,448

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B05

Specific: Receivers

Descriptive: 7 Bar

Tech 1: 875 Litre

Tech 2: 0.76 dia x 1.68 height

Unit size: -

Unit of measurement: Each

ERC: £1,931

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B06

Specific: Receivers

Descriptive: 10 Bar

Tech 1: 875 Litre

Tech 2: 0.76 dia x 1.68 height

Unit size: -

Unit of measurement: Each

ERC: £2,232

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B07

Specific: Receivers

Descriptive: 7 Bar

Tech 1: 2,000 Litre

Tech 2: 1.076 dia x 1.98 height

Unit size: -

Unit of measurement: Each

ERC: £3,138

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B08

Specific: Receivers

Descriptive: 10 Bar

Tech 1: 2,000 Litre

Tech 2: 1.076 dia x 1.98 height

Unit size: -

Unit of measurement: Each

ERC: £3,741

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B09

Specific: Receivers

Descriptive: 7 Bar

Tech 1: 3,880 Litre

Tech 2: 1.219 dia x 3.00 height

Unit size: -

Unit of measurement: Each

ERC: £4,978

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B10

Specific: Receivers

Descriptive: 10 Bar

Tech 1: 3,880 Litre

Tech 2: 1.219 dia x 3.00 height

Unit size: -

Unit of measurement: Each

ERC: £5,594

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B11

Specific: Receivers

Descriptive: 7 Bar

Tech 1: 5,650 Litre

Tech 2: 1.332 dia x 3.5 height

Unit size: -

Unit of measurement: Each

ERC: £8,345

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B12

Specific: Receivers

Descriptive: 10 Bar

Tech 1: 5,650 Litre

Tech 2: 1.332 dia x 3.5 height

Unit size: -

Unit of measurement: Each

ERC: £9,376

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B13

Specific: Receivers

Descriptive: 7 Bar

Tech 1: 9,600 Litre

Tech 2: 1.676 dia x 4.00 height

Unit size: -

Unit of measurement: Each

ERC: £12,257

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B14

Specific: Receivers

Descriptive: 10 Bar

Tech 1: 9,600 Litre

Tech 2: 1.676 dia x 4.00 height

Unit size: -

Unit of measurement: Each

ERC: £13,771

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B15

Specific: Receivers

Descriptive: 7 Bar

Tech 1: 16,670 Litre

Tech 2: 1.83 dia x 6.00 height

Unit size: -

Unit of measurement: Each

ERC: £23,454

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B16

Specific: Receivers

Descriptive: 10 Bar

Tech 1: 16,670 Litre

Tech 2: 1.83 dia x 6.00 height

Unit size: -

Unit of measurement: Each

ERC: £26,353

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B17

Specific: Receivers

Descriptive: 7 Bar

Tech 1: 26,000 Litre

Tech 2: 2.29 dia x 6.00 height

Unit size: -

Unit of measurement: Each

ERC: £32,616

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B18

Specific: Receivers

Descriptive: 10 Bar

Tech 1: 26,000 Litre

Tech 2: 2.29 dia x 6.00 height

Unit size: -

Unit of measurement: Each

ERC: £36,647

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201B19

Specific: Receivers

Descriptive: 10 Bar

Tech 1: 750 Litre

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,692

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: An air receiver is a storage cylinder for air at high pressure, it is made from a thick gauge of steel to withstand the pressure. It is situated after the air compressor and air dryer but before the machinery requiring compressed air. Larger sizes will require additional foundations due to their weight. A gauge showing the air pressure is usually attached and a plate will indicate the size / capacity and maximum safe working pressure in Bar.

Referencing details: Size does not matter as they are rated under list of accessories 2 (ii) or (v) Record 1. Pressure (bar) 2. Diameter 3. Height 4. Age Record if pressure gauge is attached and if concrete foundation is provided i.e. not just resting on factory floor.

Cost information notes: -

Rateable element: Class 1 List of accessories 2(ii) storage cylinder (receiver) Class 1 List of accessories 2 (v) tank (receiver)

Non-rateable element: -

Adjusted plant and machinery: Air compressors, foundations, settings, dryers. Class 1 (list of accessories) (iii) main supply pipe, up to point where the main supply ceases.

Number of items adjusted: Assume painted finish, add 15% to cost for galvanised tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C01

Specific: Pipes

Descriptive: Compressor to receiver

Tech 1: 100mm diameter

Tech 2: Includes valves

Unit size: -

Unit of measurement: m

ERC: £570

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed,, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C02

Specific: Pipes

Descriptive: Receiver to Factory

Tech 1: 100mm diameter

Tech 2: Includes check valves

Unit size: -

Unit of measurement: m

ERC: £107

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed,, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C03

Specific: Pipes

Descriptive: Weld bends

Tech 1: 100mm diameter

Tech 2: Includes check valves

Unit size: -

Unit of measurement: Each

ERC: £148

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C04

Specific: Pipes

Descriptive: Compressor to Receiver

Tech 1: 100mm diameter

Tech 2: Includes valves

Unit size: -

Unit of measurement: m

ERC: £984

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C05

Specific: Pipes

Descriptive: Receiver to Factory

Tech 1: 150mm diameter

Tech 2: Includes valves

Unit size: -

Unit of measurement: m

ERC: £138

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C06

Specific: Pipes

Descriptive: Weld bends

Tech 1: 150mm diameter

Tech 2: Includes check valves

Unit size: -

Unit of measurement: Each

ERC: £209

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C07

Specific: Pipes

Descriptive: Compressor to Receiver

Tech 1: 200mm diameter

Tech 2: Includes check valves

Unit size: -

Unit of measurement: m

ERC: £886

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C08

Specific: Pipes

Descriptive: Receiver to Factory

Tech 1: 200mm diameter

Tech 2: Includes check valves

Unit size: -

Unit of measurement: m

ERC: £168

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C09

Specific: Pipes

Descriptive: Weld bends

Tech 1: 200mm diameter

Tech 2: Includes check valves

Unit size: -

Unit of measurement: Each

ERC: £285

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C10

Specific: Pipes

Descriptive: Compressor to Receiver

Tech 1: 250mm diameter

Tech 2: Includes check valves

Unit size: -

Unit of measurement: m

ERC: £1,248

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C11

Specific: Pipes

Descriptive: Receiver to Factory

Tech 1: 250mm diameter

Tech 2: Includes check valves

Unit size: -

Unit of measurement: m

ERC: £229

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C12

Specific: Pipes

Descriptive: Weld bends

Tech 1: 250mm diameter

Tech 2: Includes check valves

Unit size: -

Unit of measurement: Each

ERC: £407

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C20

Specific: Pipes

Descriptive: General pipework

Tech 1: 65mm diameter

Tech 2: Excludes internal valves

Unit size: -

Unit of measurement: m

ERC: £48

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C21

Specific: Pipes

Descriptive: General pipework

Tech 1: 100mm diameter

Tech 2: Excludes internal valves

Unit size: -

Unit of measurement: m

ERC: £74

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201C8A

Specific: Pipes

Descriptive: Receiver to Factory

Tech 1: 200mm diameter

Tech 2: Excludes valves

Unit size: -

Unit of measurement: m

ERC: £143

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201CA1

Specific: Pipes

Descriptive: Receiver to Factory

Tech 1: 100mm diameter

Tech 2: Excludes valves

Unit size: -

Unit of measurement: m

ERC: £87

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201CA11

Specific: Pipes

Descriptive: Receiver to Factory

Tech 1: 250mm diameter

Tech 2: Excludes valves

Unit size: -

Unit of measurement: m

ERC: £183

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201CA5

Specific: Pipes

Descriptive: Receiver to Factory

Tech 1: 150mm diameter

Tech 2: Excludes valves

Unit size: -

Unit of measurement: m

ERC: £107

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Pipes - Mains. Regard has to be had to the Class 1 pre- amble at (c) (iii). In the case of pneumatic power, the point where the mains supply ceases, excluding branch service piping connected with such main supply. The greater the distance from the air receiver the smaller the mains pipe becomes to avoid pressure loss i.e. it may reduce from 40 mm to 25 mm. Nevertheless this is still the main pipe. Branches are usually evident in that they are often flexible or non-steel pipes. Where systems are complex, runs are long and/or there are several off takes, non-return valves, etc. fitted.

Referencing details: The compressed air pipe colour is light blue and where pipes are galvanised (silver grey). Often a light blue bandage is put round the pipe stating what is in the pipe and the direction of flow. Where return and flow valves are installed, the costs take account of this. Where details of pipe runs are poor and the pipe is of 65mm/100mm diameter with basic strap supports adopt 201C20 / 201C21 and assume length of 250m. Mains pipe can be between air compressor and air dryer / air receiver or the air receiver and the flexible branch. NOTE 1.Pipe diameter . 2.Length of main. 3.Between what? i.e. air receiver and flexible branch. 4.If valves are within pipe. 5.Age.

Cost information notes: It is likely that valves will be present in the larger mains around the air compressor and the receiver. No separate addition is required for small diameter bends but near air compressor where the pipe is 100 mm diam or greater, the cost is significant and details of the pipe dia. and number should be recorded. Where full details are not readily to hand to cost see item code 201C20 - 201C21 Where full details are known see 201C01 etc.

Rateable element: List of Accessories 2(v) pipes, valves - if necessary, to Class 1 or 2 rateable plant Class 1 (iii) up to and including the point where the main supply ends.

Non-rateable element: Class 1 (iii) any branch service piping connected with such main supply. Whole if not used in connection with Class 1 or 2 rateable plant.

Adjusted plant and machinery: Air compressor, air receiver, foundations, supports, pipe gantries.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D02

Specific: Dryers

Descriptive: Gas 7 bar

Tech 1: 170m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,330

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D03

Specific: Dryers

Descriptive: Gas 7 bar

Tech 1: 1,700m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £25,245

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D04

Specific: Dryers

Descriptive: Gas 7 bar

Tech 1: 8,500m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £122,327

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D11

Specific: Dryers

Descriptive: Gas 7 bar

Tech 1: 145m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,904

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D12

Specific: Dryers

Descriptive: Gas 7 bar

Tech 1: 400m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £6,405

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D13

Specific: Dryers

Descriptive: Gas 7 bar

Tech 1: 2,100m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £30,839

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D22

Specific: Dryers

Descriptive: Gas 7 bar

Tech 1: 575m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £9,168

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D23

Specific: Dryers

Descriptive: Gas 7 bar

Tech 1: 2,600m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £37,768

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D71

Specific: Dryers

Descriptive: Gas 14 bar

Tech 1: 20m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,296

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D72

Specific: Dryers

Descriptive: Gas 14 bar

Tech 1: 70m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,860

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D73

Specific: Dryers

Descriptive: Gas 14 bar

Tech 1: 150m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,979

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D74

Specific: Dryers

Descriptive: Gas 14 bar

Tech 1: 185m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,568

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D75

Specific: Dryers

Descriptive: Gas 14 bar

Tech 1: 375m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £6,022

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D76

Specific: Dryers

Descriptive: Gas 14 bar

Tech 1: 535m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £8,109

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D77

Specific: Dryers

Descriptive: Gas 14 bar

Tech 1: 730m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £11,679

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D78

Specific: Dryers

Descriptive: Gas 14 bar

Tech 1: 1,000m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £15,433

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201E01

Specific: Filters

Descriptive: 7 bar

Tech 1: 20m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £322

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Filters are situated between the air compressor and the air receiver. Fine particles of oil and metal can be found after compression and the Air Filter ensures the system is free from such impurities. The air filters usually have bleeding valves at the bottom to clear the filter of impurities. The very small filters unscrew and the filter is manually changed on a regular basis. These filters have to be manually replaced over a fixed maintenance period. Larger filters are to some degree self-cleansing when flows are reversed and the offending material is collected and drained out. These systems also require regular maintenance.

Referencing details: The size of the air filter is based on the amount of air cu m / hour that is passing through the system. 1.The size / type 2.The cubic m / hour 3.The pressure of the system (bar) 4.The age

Cost information notes: In many cases there are no details in respect of the air filter just one or a series of "bottles" as part the air mains. In such cases adopt the cost 201E13

Rateable element: Class 1 Table 1 (I) Air compressors. [Must be used in connection with] List of Accessories 2 (v) separators, filters, coolers, Purifying and other.

Non-rateable element: Must be used in conjunction with class 1 item.

Adjusted plant and machinery: Air compressors, storage cylinders & vessels and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201E02

Specific: Filters

Descriptive: 7 bar

Tech 1: 145m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £414

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Filters are situated between the air compressor and the air receiver. Fine particles of oil and metal can be found after compression and the Air Filter ensures the system is free from such impurities. The air filters usually have bleeding valves at the bottom to clear the filter of impurities. The very small filters unscrew and the filter is manually changed on a regular basis. These filters have to be manually replaced over a fixed maintenance period. Larger filters are to some degree self-cleansing when flows are reversed and the offending material is collected and drained out. These systems also require regular maintenance.

Referencing details: The size of the air filter is based on the amount of air cu m / hour that is passing through the system. 1.The size / type 2.The cubic m / hour 3.The pressure of the system (bar) 4.The age

Cost information notes: In many cases there are no details in respect of the air filter just one or a series of "bottles" as part the air mains. In such cases adopt the cost 201E13

Rateable element: Class 1 Table 1 (I) Air compressors. [Must be used in connection with] List of Accessories 2 (v) separators, filters, coolers, Purifying and other.

Non-rateable element: Must be used in conjunction with class 1 item.

Adjusted plant and machinery: Air compressors, storage cylinders & vessels and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201E03

Specific: Filters

Descriptive: 7 bar

Tech 1: 170m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £414

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Filters are situated between the air compressor and the air receiver. Fine particles of oil and metal can be found after compression and the Air Filter ensures the system is free from such impurities. The air filters usually have bleeding valves at the bottom to clear the filter of impurities. The very small filters unscrew and the filter is manually changed on a regular basis. These filters have to be manually replaced over a fixed maintenance period. Larger filters are to some degree self-cleansing when flows are reversed and the offending material is collected and drained out. These systems also require regular maintenance.

Referencing details: The size of the air filter is based on the amount of air cu m / hour that is passing through the system. 1.The size / type 2.The cubic m / hour 3.The pressure of the system (bar) 4.The age

Cost information notes: In many cases there are no details in respect of the air filter just one or a series of "bottles" as part the air mains. In such cases adopt the cost 201E13

Rateable element: Class 1 Table 1 (I) Air compressors. [Must be used in connection with] List of Accessories 2 (v) separators, filters, coolers, Purifying and other.

Non-rateable element: Must be used in conjunction with class 1 item.

Adjusted plant and machinery: Air compressors, storage cylinders & vessels and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201E04

Specific: Filters

Descriptive: 7 bar

Tech 1: 400m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £449

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Filters are situated between the air compressor and the air receiver. Fine particles of oil and metal can be found after compression and the Air Filter ensures the system is free from such impurities. The air filters usually have bleeding valves at the bottom to clear the filter of impurities. The very small filters unscrew and the filter is manually changed on a regular basis. These filters have to be manually replaced over a fixed maintenance period. Larger filters are to some degree self-cleansing when flows are reversed and the offending material is collected and drained out. These systems also require regular maintenance.

Referencing details: The size of the air filter is based on the amount of air cu m / hour that is passing through the system. 1.The size / type 2.The cubic m / hour 3.The pressure of the system (bar) 4.The age

Cost information notes: In many cases there are no details in respect of the air filter just one or a series of "bottles" as part the air mains. In such cases adopt the cost 201E13

Rateable element: Class 1 Table 1 (I) Air compressors. [Must be used in connection with] List of Accessories 2 (v) separators, filters, coolers, Purifying and other.

Non-rateable element: Must be used in conjunction with class 1 item.

Adjusted plant and machinery: Air compressors, storage cylinders & vessels and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201E05

Specific: Filters

Descriptive: 7 bar

Tech 1: 575m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £674

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Filters are situated between the air compressor and the air receiver. Fine particles of oil and metal can be found after compression and the Air Filter ensures the system is free from such impurities. The air filters usually have bleeding valves at the bottom to clear the filter of impurities. The very small filters unscrew and the filter is manually changed on a regular basis. These filters have to be manually replaced over a fixed maintenance period. Larger filters are to some degree self-cleansing when flows are reversed and the offending material is collected and drained out. These systems also require regular maintenance.

Referencing details: The size of the air filter is based on the amount of air cu m / hour that is passing through the system. 1.The size / type 2.The cubic m / hour 3.The pressure of the system (bar) 4.The age

Cost information notes: In many cases there are no details in respect of the air filter just one or a series of "bottles" as part the air mains. In such cases adopt the cost 201E13

Rateable element: Class 1 Table 1 (I) Air compressors. [Must be used in connection with] List of Accessories 2 (v) separators, filters, coolers, Purifying and other.

Non-rateable element: Must be used in conjunction with class 1 item.

Adjusted plant and machinery: Air compressors, storage cylinders & vessels and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201E06

Specific: Filters

Descriptive: 7 bar

Tech 1: 1,700m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,036

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Filters are situated between the air compressor and the air receiver. Fine particles of oil and metal can be found after compression and the Air Filter ensures the system is free from such impurities. The air filters usually have bleeding valves at the bottom to clear the filter of impurities. The very small filters unscrew and the filter is manually changed on a regular basis. These filters have to be manually replaced over a fixed maintenance period. Larger filters are to some degree self-cleansing when flows are reversed and the offending material is collected and drained out. These systems also require regular maintenance.

Referencing details: The size of the air filter is based on the amount of air cu m / hour that is passing through the system. 1.The size / type 2.The cubic m / hour 3.The pressure of the system (bar) 4.The age

Cost information notes: In many cases there are no details in respect of the air filter just one or a series of "bottles" as part the air mains. In such cases adopt the cost 201E13

Rateable element: Class 1 Table 1 (I) Air compressors. [Must be used in connection with] List of Accessories 2 (v) separators, filters, coolers, Purifying and other.

Non-rateable element: Must be used in conjunction with class 1 item.

Adjusted plant and machinery: Air compressors, storage cylinders & vessels and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201E07

Specific: Filters

Descriptive: 7 bar

Tech 1: 2,100m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,681

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Filters are situated between the air compressor and the air receiver. Fine particles of oil and metal can be found after compression and the Air Filter ensures the system is free from such impurities. The air filters usually have bleeding valves at the bottom to clear the filter of impurities. The very small filters unscrew and the filter is manually changed on a regular basis. These filters have to be manually replaced over a fixed maintenance period. Larger filters are to some degree self-cleansing when flows are reversed and the offending material is collected and drained out. These systems also require regular maintenance.

Referencing details: The size of the air filter is based on the amount of air cu m / hour that is passing through the system. 1.The size / type 2.The cubic m / hour 3.The pressure of the system (bar) 4.The age

Cost information notes: In many cases there are no details in respect of the air filter just one or a series of "bottles" as part the air mains. In such cases adopt the cost 201E13

Rateable element: Class 1 Table 1 (I) Air compressors. [Must be used in connection with] List of Accessories 2 (v) separators, filters, coolers, Purifying and other.

Non-rateable element: Must be used in conjunction with class 1 item.

Adjusted plant and machinery: Air compressors, storage cylinders & vessels and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201E08

Specific: Filters

Descriptive: 7 bar

Tech 1: 2,600m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,681

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Filters are situated between the air compressor and the air receiver. Fine particles of oil and metal can be found after compression and the Air Filter ensures the system is free from such impurities. The air filters usually have bleeding valves at the bottom to clear the filter of impurities. The very small filters unscrew and the filter is manually changed on a regular basis. These filters have to be manually replaced over a fixed maintenance period. Larger filters are to some degree self-cleansing when flows are reversed and the offending material is collected and drained out. These systems also require regular maintenance.

Referencing details: The size of the air filter is based on the amount of air cu m / hour that is passing through the system. 1.The size / type 2.The cubic m / hour 3.The pressure of the system (bar) 4.The age

Cost information notes: In many cases there are no details in respect of the air filter just one or a series of "bottles" as part the air mains. In such cases adopt the cost 201E13

Rateable element: Class 1 Table 1 (I) Air compressors. [Must be used in connection with] List of Accessories 2 (v) separators, filters, coolers, Purifying and other.

Non-rateable element: Must be used in conjunction with class 1 item.

Adjusted plant and machinery: Air compressors, storage cylinders & vessels and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201E09

Specific: Filters

Descriptive: 7 bar

Tech 1: 8,500m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £5,526

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Filters are situated between the air compressor and the air receiver. Fine particles of oil and metal can be found after compression and the Air Filter ensures the system is free from such impurities. The air filters usually have bleeding valves at the bottom to clear the filter of impurities. The very small filters unscrew and the filter is manually changed on a regular basis. These filters have to be manually replaced over a fixed maintenance period. Larger filters are to some degree self-cleansing when flows are reversed and the offending material is collected and drained out. These systems also require regular maintenance.

Referencing details: The size of the air filter is based on the amount of air cu m / hour that is passing through the system. 1.The size / type 2.The cubic m / hour 3.The pressure of the system (bar) 4.The age

Cost information notes: In many cases there are no details in respect of the air filter just one or a series of "bottles" as part the air mains. In such cases adopt the cost 201E13

Rateable element: Class 1 Table 1 (I) Air compressors. [Must be used in connection with] List of Accessories 2 (v) separators, filters, coolers, Purifying and other.

Non-rateable element: Must be used in conjunction with class 1 item.

Adjusted plant and machinery: Air compressors, storage cylinders & vessels and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201E13

Specific: Filters

Descriptive: 7 bar

Tech 1: m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,036

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Filters are situated between the air compressor and the air receiver. Fine particles of oil and metal can be found after compression and the Air Filter ensures the system is free from such impurities. The air filters usually have bleeding valves at the bottom to clear the filter of impurities. The very small filters unscrew and the filter is manually changed on a regular basis. These filters have to be manually replaced over a fixed maintenance period. Larger filters are to some degree self-cleansing when flows are reversed and the offending material is collected and drained out. These systems also require regular maintenance.

Referencing details: The size of the air filter is based on the amount of air cu m / hour that is passing through the system. 1.The size / type 2.The cubic m / hour 3.The pressure of the system (bar) 4.The age

Cost information notes: -

Rateable element: Class 1 Table 1 (I) Air compressors. [Must be used in connection with] List of Accessories 2 (v) separators, filters, coolers, Purifying and other.

Non-rateable element: Must be used in conjunction with class 1 item.

Adjusted plant and machinery: Air compressors, storage cylinders & vessels and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201A13

Specific: Compressors

Descriptive: Piston 14 Bar

Tech 1: 891 m^3 / hr

Tech 2: 524 ft^3 / min

Unit size: -

Unit of measurement: Each

ERC: £28,582

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Piston Air Compressor Air Compressors - Machine for compressing air by means of pistons Usually electrically driven but could be steam turbine or diesel engine driven. This piston compressor is commonly found in medium to large industrial complexes. The storage cylinder (receiver) is located away from the compressor and between the two are usually air filters and air dryers pressures usually 7 Bar or greater. For low pressures this unit may be a single piston. The compressor switches on when the pressure in the receiver is below the pre-set figure.

Referencing details: 1.The Type (piston) 2.The pressure in the cylinder Bar 3.The output of the system cubic m / hour 4.The size of the motor 5.Age Cubic ft/min x 1.699 = cubic m/hour If the only information available is the size of the motor :- To find cubic m/hour from hp of motor x by 7.6 (approx.) To find cubic ft/min from hp of motor x by 4.5 (approx.) Note the information above is approximate and should be used with care. The motors work at 1450 rpm generally.

Cost information notes: Costs include instrumentation, after cooler, motor. The air receiver is NOT included. Larger sized piston compressors are now generally being replaced by screw type compressors.

Rateable element: Class 1 Table 1 (i) Air Compressor (Class 1 and 2) List of Accessories 2 (ii) - Compressors

Non-rateable element: Air compressors that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Foundations, supports (steelworks), storage cylinder (air receiver), air driers, filters and mains pipe work.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Air

CG Code: 201D01

Specific: Dryers

Descriptive: Gas 7 bar

Tech 1: 20m³/hr

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,296

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Air Dryers are situated between the air compressor and the air receiver. The Air Dryer takes the moisture out of the compressed air. This helps to prevent rust forming in the air receiver and mild steel distribution pipes. There are 3 main types, refrigerant, desiccant and desiccant drum type. Refrigerant dryers are the most common. These units can be a variety of shapes and sizes. For high pressures or where large volumes of air are continuously required the units are larger and more complex in nature. The size of the air dryer is based on the amount of air cu m / hour that is passing through the system.

Referencing details: -

Cost information notes: Costings are based on refrigerant type dryers as desiccant types are less common and slightly more costly.

Rateable element: List of accessories 2. (v) coolers, purifying and other treatment apparatus, separators, filters.

Non-rateable element: Air filters that are rateable within class 1 or class 2 are rateable in their entirety.

Adjusted plant and machinery: Air compressors, storage cylinders and vessels (air receivers), air mains pipework.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Air Conditioning

CG Code: 217A02

Specific: Cassettes

Descriptive: Cooling Only

Tech 1: 7.2kw

Tech 2: No Fresh Air Provision

Unit size: Each unit has label with cooling capacity rating in KW

Unit of measurement: Each

ERC: £5,204

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Indoor unit (evaporator) and outdoor unit (condenser) considered as one system. Indoor unit can be ceiling mounted or wall hung with local / wall hung controller. Outdoor unit to be wall hung or floor/roof mounted with inter connecting refrigerant piping and electrical cabling with local isolator. Indoor unit to have pumped or gravity flow condensate water connected to a drain or wall discharge.

Referencing details: Record the number of indoor/outdoor units, capacity (from name plate) and locations. Typical area cover to be approximately 50 sq.m but make a record on actual area coverage on-site.

Cost information notes: Cost includes the indoor unit, outdoor unit, all pipes, wiring and controller.

Rateable element: Class 2 table 2(b) with accessories listed.

Non-rateable element: -

Adjusted plant and machinery: Other services like Fans, AHU, cabling, piping.

Number of items adjusted: Varies

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Ceiling or wall hung indoor unit. Wall, roof or floor mounted external unit.

Air Conditioning

CG Code: 217A05

Specific: Cassettes

Descriptive: Cooling Only

Tech 1: 25kw

Tech 2: No Fresh Air Provision

Unit size: -

Unit of measurement: Each

ERC: £12,007

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Indoor unit (evaporator) and outdoor unit (condenser) considered as one system. Indoor unit can be ceiling mounted or wall hung with local / wall hung controller. Outdoor unit to be wall hung or floor/roof mounted with inter connecting refrigerant piping and electrical cabling with local isolator. Indoor unit to have pumped or gravity flow condensate water connected to a drain or wall discharge.

Referencing details: Record the number of indoor/outdoor units, capacity (from name plate) and locations.

Cost information notes: Cost includes the indoor unit, outdoor unit, all pipes, wiring and controller.

Rateable element: Class 2 table 2(b) with accessories listed.

Non-rateable element: n/a

Adjusted plant and machinery: Other services like Fans, AHU, cabling, piping.

Number of items adjusted: Varies

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Ceiling or wall hung indoor unit. Wall, roof or floor mounted external unit.

Air Conditioning

CG Code: 217A07

Specific: Cassettes

Descriptive: Cooling and heating

Tech 1: 13.7kw Cooling and 15.5kw Heating

Tech 2: No Fresh Air Provision

Unit size: Each unit has label with cooling capacity rating in KW

Unit of measurement: Each

ERC: £6,637

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Indoor unit (evaporator) and outdoor unit (condenser) considered as one system. Indoor unit can be ceiling mounted or wall hung with local / wall hung controller. Outdoor unit to be wall hung or floor/roof mounted with inter connecting refrigerant piping and electrical cabling with local isolator. Indoor unit to have pumped or gravity flow condensate water connected to a drain or wall discharge.

Referencing details: Record the number of indoor/outdoor units, capacity (from name plate) and locations.

Cost information notes: Cost includes the indoor unit, outdoor unit, all pipes, wiring and controller.

Rateable element: Class 2 table 2(b) with accessories listed.

Non-rateable element: n/a

Adjusted plant and machinery: Other services like Fans, AHU, cabling, piping.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Ceiling or wall hung indoor unit. Wall, roof or floor mounted external unit.

Air Conditioning

CG Code: 217A09

Specific: Cassettes

Descriptive: Cooling and heating

Tech 1: 21.7kw and 24.9KW Heating

Tech 2: No Fresh Air Provision

Unit size: Each unit has label with cooling capacity rating in KW

Unit of measurement: Each

ERC: £17,805

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Indoor unit (evaporator) and outdoor unit (condenser) considered as one system. Indoor unit can be ceiling mounted or wall hung with local / wall hung controller. Outdoor unit to be wall hung or floor/roof mounted with inter connecting refrigerant piping and electrical cabling with local isolator. Indoor unit to have pumped or gravity flow condensate water connected to a drain or wall discharge.

Referencing details: Record the number of indoor/outdoor units, capacity (from name plate) and locations.

Cost information notes: Cost includes the indoor unit, outdoor unit, all pipes, wiring and controller.

Rateable element: Class 2 table 2(b) with accessories listed.

Non-rateable element: -

Adjusted plant and machinery: Other services like Fans, AHU, cabling, piping.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Ceiling or wall hung indoor unit. Wall, roof or floor mounted external unit.

Air Conditioning

CG Code: 217A10

Specific: Cassettes

Descriptive: Cooling Only

Tech 1: 7.2kw

Tech 2: With Fresh Air Provision

Unit size: Each unit has label with cooling capacity rating in KW

Unit of measurement: Each

ERC: £15,698

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Indoor unit (evaporator) and outdoor unit (condenser) considered as one system. Indoor unit can be ceiling mounted or wall hung with local / wall hung controller. Outdoor unit to be wall hung or floor/roof mounted with inter connecting refrigerant piping and electrical cabling with local isolator. Indoor unit to have pumped or gravity flow condensate water connected to a drain or wall discharge.

Referencing details: Record the number of indoor/outdoor units, capacity (from name plate) and locations.

Cost information notes: Cost includes the indoor unit, outdoor unit, all pipes, control wiring and controller.

Rateable element: Class 2 table 2(b) with accessories listed.

Non-rateable element: -

Adjusted plant and machinery: Other services like Fans, AHU, cabling, piping.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Ceiling indoor unit. Wall, roof or floor mounted external unit.

Air Conditioning

CG Code: 217A11

Specific: Cassettes

Descriptive: Cooling Only

Tech 1: 25kw

Tech 2: With Fresh Air Provision

Unit size: Each unit has label with cooling capacity rating in KW

Unit of measurement: Each

ERC: £35,648

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Indoor unit (evaporator) and outdoor unit (condenser) considered as one system. Indoor unit can be ceiling mounted or wall hung with local / wall hung controller. Outdoor unit to be wall hung or floor/roof mounted with inter connecting refrigerant piping and electrical cabling with local isolator. Indoor unit to have pumped or gravity flow condensate water connected to a drain or wall discharge.

Referencing details: Record the number of indoor/outdoor units, capacity (from name plate) and locations.

Cost information notes: Cost includes the indoor unit, outdoor unit, all pipes, control wiring and controller.

Rateable element: Class 2 table 2(b) with accessories listed.

Non-rateable element: -

Adjusted plant and machinery: Other services like Fans, AHU, cabling, piping.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Ceiling indoor unit. Wall, roof or floor mounted external unit.

Air Conditioning

CG Code: 217A12

Specific: Cassettes

Descriptive: Cooling and heating

Tech 1: 13.7kw Cooling and 15.5kw Heating

Tech 2: With Fresh Air Provision

Unit size: Each unit has label with cooling capacity rating in KW

Unit of measurement: Each

ERC: £26,229

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Indoor unit (evaporator) and outdoor unit (condenser) considered as one system. Indoor unit can be ceiling mounted or wall hung with local / wall hung controller. Outdoor unit to be wall hung or floor/roof mounted with inter connecting refrigerant piping and electrical cabling with local isolator. Indoor unit to have pumped or gravity flow condensate water connected to a drain or wall discharge.

Referencing details: Record the number of indoor/outdoor units, capacity (from name plate) and locations.

Cost information notes: Cost includes the indoor unit, outdoor unit, all pipes, control wiring and controller.

Rateable element: Class 2 table 2(b) with accessories listed.

Non-rateable element: -

Adjusted plant and machinery: Other services like Fans, AHU, cabling, piping.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Ceiling indoor unit. Wall, roof or floor mounted external unit.

Air Conditioning

CG Code: 217A13

Specific: Cassettes

Descriptive: Cooling and heating

Tech 1: 21.7KW Cooling and 24.9KW Heating

Tech 2: With Fresh Air Provision

Unit size: Each unit has label with cooling capacity rating in KW

Unit of measurement: Each

ERC: £33,685

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Indoor unit (evaporator) and outdoor unit (condenser) considered as one system. Indoor unit can be ceiling mounted or wall hung with local / wall hung controller. Outdoor unit to be wall hung or floor/roof mounted with inter connecting refrigerant piping and electrical cabling with local isolator. Indoor unit to have pumped or gravity flow condensate water connected to a drain or wall discharge.

Referencing details: Record the number of indoor/outdoor units, capacity (from name plate) and locations.

Cost information notes: Cost includes the indoor unit, outdoor unit, all pipes, control wiring and controller.

Rateable element: Class 2 table 2(b) with accessories listed.

Non-rateable element: -

Adjusted plant and machinery: Other services like Fans, AHU, cabling, piping.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Ceiling indoor unit. Wall, roof or floor mounted external unit.

Air Conditioning

CG Code: 217A15

Specific: Ducted System

Descriptive: Installed, at a retail property

Tech 1: From 101 up to 250 square metres floor area coverage

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £408

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ducted system supported by an air handling unit. The system provides cooling, heating and fresh air introduction. Humidity control is not normally provided in retail premises.

Referencing details: The presence of the system will be indicated by intake and exhaust grilles in the ceiling, there will be an air handling unit situated outside or in a plantroom

Cost information notes: The cost given is per square metre of floor area benefitting from the air conditioning system.

Rateable element: Class 2 Table 2 (b) together with accessories within the 'List of Accessories'

Non-rateable element: -

Adjusted plant and machinery: Electrical equipment, Boilers, Chilled water systems/pipe work, fans, Air Grilles/Diffusers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Heat recovery fan systems instead of Air Handling Unit

Air Conditioning

CG Code: 217A17

Specific: Ducted System

Descriptive: Installed, at a retail property

Tech 1: From 251 up to 500 square metres floor area coverage

Tech 2: -

Unit size: Per square metre of treated area

Unit of measurement: m2

ERC: £350

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ducted system supported by an air handling unit. The system provides cooling, heating and fresh air introduction. Humidity control is not normally provided in retail premises.

Referencing details: The presence of the system will be indicated by intake and exhaust grilles in the ceiling, there will be an air handling unit situated outside or in a plantroom

Cost information notes: The cost given is per square metre of floor area benefitting from the air conditioning system.

Rateable element: Class 2 Table 2 (b) together with accessories within the 'List of Accessories'

Non-rateable element: -

Adjusted plant and machinery: Electrical equipment, Boilers, Chilled water systems/pipe work, fans, Air Grilles/Diffusers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Heat recovery fan systems instead of Air Handling Unit

Air Conditioning

CG Code: 217A18

Specific: Ducted System

Descriptive: Installed, at a retail property

Tech 1: From 501 square metres floor area coverage

Tech 2: -

Unit size: Per square metre of treated area

Unit of measurement: m2

ERC: £349

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ducted system supported by an air handling unit. The system provides cooling, heating and fresh air introduction. Humidity control is not normally provided in retail premises.

Referencing details: The presence of the system will be indicated by intake and exhaust grilles in the ceiling, there will be an air handling unit situated outside or in a plantroom

Cost information notes: The cost given is per square metre of floor area benefitting from the air conditioning system.

Rateable element: Class 2 Table 2 (b) together with accessories within the 'List of Accessories'

Non-rateable element: -

Adjusted plant and machinery: Electrical equipment, Boilers, Chilled water systems/pipe work, fans, Air Grilles/Diffusers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Heat recovery fan systems instead of Air Handling Unit

Air Conditioning

CG Code: 217A21

Specific: Ducted System

Descriptive: Installed, at an office property

Tech 1: Up to 100 square metres floor area coverage

Tech 2: -

Unit size: Per square metre of treated area

Unit of measurement: m2

ERC: £400

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ducted system supported by an air handling unit. The system provides cooling, heating and fresh air introduction. Humidity control is not normally provided in office premises.

Referencing details: The presence of the system will be indicated by intake and exhaust grilles in the ceiling, there will be an air handling unit situated outside or in a plantroom

Cost information notes: The cost given is per square metre of floor area benefitting from the air conditioning system.

Rateable element: Class 2 Table 2 (b) together with accessories within the 'List of Accessories'

Non-rateable element: -

Adjusted plant and machinery: Electrical equipment, Boilers, Chilled water systems/pipe work, fans, Air Grilles/Diffusers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Heat recovery fan systems instead of Air Handling Unit

Air Conditioning

CG Code: 217A22

Specific: Ducted System

Descriptive: Installed, at an office property

Tech 1: From 101 square metres Up to 200 square metres floor area coverage

Tech 2: -

Unit size: Per square metre of treated area

Unit of measurement: m2

ERC: £383

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ducted system supported by an air handling unit. The system provides cooling, heating and fresh air introduction. Humidity control is not normally provided in office premises.

Referencing details: The presence of the system will be indicated by intake and exhaust grilles in the ceiling, there will be an air handling unit situated outside or in a plantroom

Cost information notes: The cost given is per square metre of floor area benefitting from the air conditioning system.

Rateable element: Class 2 Table 2 (b) together with accessories within the 'List of Accessories'

Non-rateable element: -

Adjusted plant and machinery: Electrical equipment, Boilers, Chilled water systems/pipe work, fans, Air Grilles/Diffusers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Heat recovery fan systems instead of Air Handling Unit

Air Conditioning

CG Code: 217A23

Specific: Ducted System

Descriptive: Installed, at an office property

Tech 1: From 201 square metres Up to 250 square metres floor area coverage

Tech 2: -

Unit size: Per square metre of treated area

Unit of measurement: m2

ERC: £379

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ducted system supported by an air handling unit. The system provides cooling, heating and fresh air introduction. Humidity control is not normally provided in office premises.

Referencing details: The presence of the system will be indicated by intake and exhaust grilles in the ceiling, there will be an air handling unit situated outside or in a plantroom

Cost information notes: The cost given is per square metre of floor area benefitting from the air conditioning system.

Rateable element: Class 2 Table 2 (b) together with accessories within the 'List of Accessories'

Non-rateable element: -

Adjusted plant and machinery: Electrical equipment, Boilers, Chilled water systems/pipe work, fans, Air Grilles/Diffusers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Heat recovery fan systems instead of Air Handling Unit

Air Conditioning

CG Code: 217A24

Specific: Ducted System

Descriptive: Installed, at an office property

Tech 1: From 251 square metres Up to 500 square metres floor area coverage

Tech 2: -

Unit size: Per square metre of treated area

Unit of measurement: m2

ERC: £373

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ducted system supported by an air handling unit. The system provides cooling, heating and fresh air introduction. Humidity control is not normally provided in office premises.

Referencing details: The presence of the system will be indicated by intake and exhaust grilles in the ceiling, there will be an air handling unit situated outside or in a plantroom

Cost information notes: The cost given is per square metre of floor area benefitting from the air conditioning system.

Rateable element: Class 2 Table 2 (b) together with accessories within the 'List of Accessories'

Non-rateable element: -

Adjusted plant and machinery: Electrical equipment, Boilers, Chilled water systems/pipe work, fans, Air Grilles/Diffusers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Heat recovery fan systems instead of Air Handling Unit

Air Conditioning

CG Code: 217A25

Specific: Ducted System

Descriptive: Installed, at an office property

Tech 1: Above 501 square metres floor area coverage

Tech 2: -

Unit size: Per square metre of treated area

Unit of measurement: m2

ERC: £370

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ducted system supported by an air handling unit. The system provides cooling, heating and fresh air introduction. Humidity control is not normally provided in office premises.

Referencing details: The presence of the system will be indicated by intake and exhaust grilles in the ceiling, there will be an air handling unit situated outside or in a plantroom

Cost information notes: The cost given is per square metre of floor area benefitting from the air conditioning system.

Rateable element: Class 2 Table 2 (b) together with accessories within the 'List of Accessories'

Non-rateable element: -

Adjusted plant and machinery: Electrical equipment, Boilers, Chilled water systems/pipe work, fans, Air Grilles/Diffusers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Heat recovery fan systems instead of Air Handling Unit

Air Conditioning

CG Code: 217A14

Specific: Ducted System

Descriptive: Installed, at a retail property

Tech 1: Up to 100 square metres floor area coverage

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £415

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ducted system supported by an air handling unit. The system provides cooling, heating and fresh air introduction. Humidity control is not normally provided in retail premises.

Referencing details: The presence of the system will be indicated by intake and exhaust grilles in the ceiling, there will be an air handling unit situated outside or in a plantroom

Cost information notes: The cost given is per square metre of floor area benefitting from the air conditioning system.

Rateable element: Class 2 Table 2 (b) together with accessories within the 'List of Accessories'

Non-rateable element: N/A

Adjusted plant and machinery: Electrical equipment, Boilers, Chilled water systems/pipe work, fans, Air Grilles/Diffusers.

Number of items adjusted: N/A

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Heat recovery fan systems instead of Air Handling Unit

Airports

CG Code: 70500A

Specific: Terminal buildings

Descriptive: Major Internationals

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,940

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Multi - Storey buildings Steel / Concrete clad frame, high standards of fittings and finishes, elaborate services for ventilation, heating and transportation, VIP and CIP suites etc.

Referencing details: Measure to GIA

Cost information notes: Due to the continual alterations, extensions, refitting and upgrading of facilities and services encountered in this class the properties listed in the bands are indicative only. Rates adopted if necessary,, should be interpolated between the bands according to service provision and the level and quality of finishes

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations: The above costs should be adjusted to reflect the variations in construction and finish

Airports

CG Code: 70500F

Specific: Terminal buildings

Descriptive: Internationals

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,034

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Modern steel/concrete frame, external cladding and glazing to high quality specification, good quality internal fittings and finishes, good quality ventilation, heating and some transportation, limited VIP and CIP suites etc.

Referencing details: Measure to GIA

Cost information notes: Due to the continual alterations, extensions, refitting and upgrading of facilities and services encountered in this class the properties listed in the bands are indicative only. Rates adopted if necessary,, should be interpolated between the bands according to service provision and the level and quality of finishes

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations: The above costs should be adjusted to reflect the variations in construction and finish

Airports

CG Code: 70500K

Specific: Terminal buildings

Descriptive: International Small

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,293

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Extended buildings over a long period. Continual improvements. Many differing types of constructions, less extensive provision of fittings and fixtures.

Referencing details: Measure to GIA

Cost information notes: Due to the continual alterations, extensions, refitting and upgrading of facilities and services encountered in this class the properties listed in the bands are indicative only. Rates adopted if necessary, should be interpolated between the bands according to service provision and the level and quality of finishes

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations: The above costs should be adjusted to reflect the variations in construction and finish

Airports

CG Code: 70500P

Specific: Terminal buildings

Descriptive: Regional

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,552

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Modern steel/concrete frame, external cladding and glazing to high quality specification, good quality internal fittings and finishes, good quality ventilation, heating and some transportation, limited VIP and CIP suites etc. and smaller than Band 2.

Referencing details: Measure to GIA

Cost information notes: Due to the continual alterations, extensions, refitting and upgrading of facilities and services encountered in this class the properties listed in the bands are indicative only. Rates adopted if necessary, should be interpolated between the bands according to service provision and the level and quality of finishes

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations: The above costs should be adjusted to reflect the variations in construction and finish

Airports

CG Code: 70500U

Specific: Terminal buildings

Descriptive: Regional - Small

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,140

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Modern steel framed. Brickwork, glazing and insulated metal cladding roof and walls good quality but economical fittings and finishes.

Referencing details: Measure to GIA

Cost information notes: Due to the continual alterations, extensions, refitting and upgrading of facilities and services encountered in this class the properties listed in the bands are indicative only. Rates adopted if necessary, should be interpolated between the bands according to service provision and the level and quality of finishes

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations: The above costs should be adjusted to reflect the variations in construction and finish

Airports

CG Code: 70500Z

Specific: Fire Stations

Descriptive: Crash & Rescue

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,970

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Modern buildings incorporating 4 bay tender/crash vehicle stands with front opening doors, vehicle exhaust system for engine warm up, stores, crew accommodation including offices, kitchen/mess rooms, locker rooms, showers and wash room, communications centre.

Referencing details: Measure to GIA

Cost information notes: Due to the continual alterations, extensions, refitting and upgrading of facilities and services encountered in this class the properties listed in the bands are indicative only. Rates adopted if necessary, should be interpolated between the bands according to service provision and the level and quality of finishes

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations: The above costs should be adjusted to reflect the variations in construction and finish

Airports

CG Code: 70501A

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 10

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £69

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501B

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 11

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £72

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501C

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 12

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £75

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501D

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 13

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £78

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501E

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 14

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £81

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501F

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 15

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £84

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501G

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 16

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £87

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501H

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 17

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £90

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501J

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 18

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £92

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501K

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 19

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £95

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501L

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 20

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £96

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501M

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 21

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £99

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501N

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 22

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £101

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501P

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 23

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £104

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501Q

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 24

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £105

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501R

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 25

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £107

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501S

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 26

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £108

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501T

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 27

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £111

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501U

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 28

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £113

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501V

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 29

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £114

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501W

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 30

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £116

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501X

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 31

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £117

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501Y

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 32

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £119

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70501Z

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 33

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £120

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502A

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 34

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £120

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502B

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 35

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £122

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502C

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 36

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £123

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502D

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 37

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £125

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502E

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 38

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £126

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502F

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 39

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £128

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502G

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 40

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £129

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502H

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 41

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £131

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Airports

CG Code: 70502J

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 42

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £132

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502K

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 43

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £132

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Airports

CG Code: 70502L

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 44

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £134

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502M

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 45

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £135

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502N

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 46

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £137

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502P

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 47

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £138

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502Q

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 48

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £138

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502R

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 49

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £140

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502S

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 50

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £141

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502T

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 51

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £143

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502U

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 52

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £143

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502V

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 53

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £144

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502W

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 54

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £146

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502X

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 55

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £146

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502Y

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 56

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £147

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70502Z

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 57

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £149

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503A

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 58

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £150

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503B

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 59

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £150

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503C

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 60

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £152

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503D

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 61

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £153

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503E

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 62

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £155

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503F

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 63

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £155

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503G

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 64

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £156

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503H

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 65

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £158

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503J

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 66

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £158

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503K

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 67

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £159

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503L

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 68

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £161

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503M

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 69

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £161

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503N

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 70

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £162

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503P

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 71

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £164

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Airports

CG Code: 70503Q

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 72

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £164

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503R

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 73

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £165

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503S

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 74

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £167

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503T

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 75

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £167

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503U

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 76

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £168

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503V

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 77

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £170

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503W

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 78

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £171

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503X

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 79

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £173

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503Y

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 80

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £174

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70503Z

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 81

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £174

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504A

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 82

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £176

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504B

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 83

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £176

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504C

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 84

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £177

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504D

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 85

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £179

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504E

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 86

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £179

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504F

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 87

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £180

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504G

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 88

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £182

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Airports

CG Code: 70504H

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 89

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £183

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504J

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 90

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £185

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504K

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 91

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £185

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504L

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 92

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £185

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504M

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 93

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £186

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70504N

Specific: Pavements

Descriptive: PCN (Pavement Classification Number)

Tech 1: 93+

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £189

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The costs include for excavations and disposal of surplus materials arising from the excavations being disposed on-site. Pavement construction comprises imported limestone fill, lean mix concrete sub base and slip form paved pavement quality concrete and associated drainage and Above Ground Level ducting.

Referencing details: Measure area of Tarmac

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Airports

CG Code: 70510A

Specific: Visual Control Room

Descriptive: Modern Post 2000, Visual Control Tower

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £14,015

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Modern style. Visual control room with 360 (vision), sloping windows, with small bars for maximum vision to all sides of the airport, balcony external and access by vertical ladder or stairs from fire station or other building below.

Referencing details: Measure to GIA

Cost information notes: Maximum GIA expected to be 65m2 for the VCR only excludes any supporting structure cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations: The above costs should be adjusted to reflect the variations in construction and finish

HM Revenue & Customs | Valuation Office

Ambulance stations

CG Code: 60F00B

Specific: <1,000m²

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,866

Superseded codes: 60F00C, 60F00D

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single or multi-storey building containing garage and preparation areas for vehicles with associated stores, staff locker, changing and mess rooms with toilet facilities and ancillary spaces such as plant rooms. Other accommodation, such as administration offices, meeting rooms or training facilities may also be present. Commonly of framed construction with cladding to elevations surmounted by a pitched roof. Internal finishes and fixtures vary depending on accommodation usage with minimal finishes to vehicle areas and painted plaster walls, carpet tile covered floors and suspended ceilings to office or training areas. Services comprise central heating, lighting and power, sanitary and plumbing installations, data, communication and security installations, fire detection and alarm systems. In addition, air conditioning, lifts and various sustainable features, such as photovoltaic panels, may be present.

Referencing details: GIA - Gross internal area.

Cost information notes: The rate is applicable to all areas of the main building.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ambulance stations

CG Code: 60F00E

Specific: ≥1,000m²

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £2,020

Superseded codes: 60F00G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single or multi-storey building containing garage and preparation areas for vehicles with associated stores, staff locker, changing and mess rooms with toilet facilities and ancillary spaces such as plant rooms. Other accommodation, such as administration offices, meeting rooms or training facilities may also be present. Commonly of framed construction with cladding to elevations surmounted by a pitched roof. Internal finishes and fixtures vary depending on accommodation usage with minimal finishes to vehicle areas and painted plaster walls, carpet tile covered floors and suspended ceilings to office or training areas. Services comprise central heating, lighting and power, sanitary and plumbing installations, data, communication and security installations, fire detection and alarm systems. In addition, air conditioning, lifts and various sustainable features, such as photovoltaic panels, may be present.

Referencing details: GIA - Gross internal area.

Cost information notes: The rate is applicable to all areas of the main building.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Amenity Buildings

CG Code: 40500A

Specific: Detached

Descriptive: Single storey

Tech 1: up to 3m height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £995

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel Roof: Pitched roof with plain concrete tiles External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated Internal Walls: Brick/block Stairs: timber or concrete Internal Finishes: Emulsion paint to plastered walls and ceilings, thermoplastic floor tiles Building Services: Full gas central heating to steel panel radiators, general lighting and power, reasonable standard of sanitary appliances Accommodation: Comprising staff recreation, rest, first aid rooms and locker or changing facilities.

Referencing details: Measure to GIA

Cost information notes: Note: see also variations Exclude: External works and services All loose fixture and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For a Flat roof use code 40500V1, Added Terrazzo Floors use code 40500V2, Added Wood Block Floor use code 40500V3, Added Suspended Ceilings use code 40500V4 , Added Quarry Tiled Floor use code 40500V5 Deductions - No Central Heating use code 40500V6

Amenity Buildings

CG Code: 40500F

Specific: Detached

Descriptive: Single storey

Tech 1: up to 3.5m height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,017

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel Roof: Pitched roof with plain concrete tiles External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated Internal Walls: Brick/block Stairs: timber or concrete Internal Finishes: Emulsion paint to plastered walls and ceilings, thermoplastic floor tiles Building Services: Full gas central heating to steel panel radiators, general lighting and power, reasonable standard of sanitary appliances Accommodation: Comprising staff recreation, rest, first aid rooms and locker or changing facilities.

Referencing details: Measure to GIA

Cost information notes: Note: see also variations Exclude: External works and services All loose fixture and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For a Flat roof use code 40500V1, Added Terrazzo Floors use code 40500V2, Added Wood Block Floor use code 40500V3, Added Suspended Ceilings use code 40500V4 , Added Quarry Tiled Floor use code 40500V5 Deductions - No Central Heating use code 40500V6

Amenity Buildings

CG Code: 40500K

Specific: Detached

Descriptive: Single storey

Tech 1: up to 4.0m height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,039

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel Roof: Pitched roof with plain concrete tiles External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated Internal Walls: Brick/block Stairs: timber or concrete Internal Finishes: Emulsion paint to plastered walls and ceilings, thermoplastic floor tiles Building Services: Full gas central heating to steel panel radiators, general lighting and power, reasonable standard of sanitary appliances Accommodation: Comprising staff recreation, rest, first aid rooms and locker or changing facilities.

Referencing details: Measure to GIA

Cost information notes: Note: see also variations Exclude: External works and services All loose fixture and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For a Flat roof use code 40500V1, Added Terrazzo Floors use code 40500V2, Added Wood Block Floor use code 40500V3, Added Suspended Ceilings use code 40500V4 , Added Quarry Tiled Floor use code 40500V5 Deductions - No Central Heating use code 40500V6

Amenity Buildings

CG Code: 40500P

Specific: Detached

Descriptive: Two storey

Tech 1: up to 3.0m height internally each storey

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £889

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel Two storey - Upper Floors: Concrete slab/pre cast concrete block and beam with screed topping Roof: Pitched roof with plain concrete tiles External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated Internal Walls: Brick/block Stairs: timber or concrete Internal Finishes: Emulsion paint to plastered walls and ceilings, thermoplastic floor tiles Building Services: Full gas central heating to steel panel radiators, general lighting and power, reasonable standard of sanitary appliances Accommodation: Comprising staff recreation, rest, first aid rooms and locker or changing facilities.

Referencing details: Measure to GIA (total of each storey GIA)

Cost information notes: Note: see also variations Exclude: External works and services All loose fixture and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For a Flat roof use code 40500V1, Added Terrazzo Floors use code 40500V2, Added Wood Block Floor use code 40500V3, Added Suspended Ceilings use code 40500V4 , Added Quarry Tiled Floor use code 40500V5 Deductions - No Central Heating use code 40500V6

Amenity Buildings

CG Code: 40500U

Specific: Detached

Descriptive: Two storey

Tech 1: up to 3.5m height internally each storey

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £911

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel Two storey - Upper Floors: Concrete slab/pre cast concrete block and beam with screed topping Roof: Pitched roof with plain concrete tiles External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated Internal Walls: Brick/block Stairs: timber or concrete Internal Finishes: Emulsion paint to plastered walls and ceilings, thermoplastic floor tiles Building Services: Full gas central heating to steel panel radiators, general lighting and power, reasonable standard of sanitary appliances Accommodation: Comprising staff recreation, rest, first aid rooms and locker or changing facilities.

Referencing details: Measure to GIA (total of each storey GIA)

Cost information notes: Note: see also variations Exclude: External works and services All loose fixture and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For a Flat roof use code 40500V1, Added Terrazzo Floors use code 40500V2, Added Wood Block Floor use code 40500V3, Added Suspended Ceilings use code 40500V4 , Added Quarry Tiled Floor use code 40500V5 Deductions - No Central Heating use code 40500V6

Amenity Buildings

CG Code: 40500Z

Specific: Detached

Descriptive: Two storey

Tech 1: up to 4.0m height internally each storey

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £933

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel Two storey - Upper Floors: Concrete slab/pre cast concrete block and beam with screed topping Roof: Pitched roof with plain concrete tiles External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated Internal Walls: Brick/block Stairs: timber or concrete Internal Finishes: Emulsion paint to plastered walls and ceilings, thermoplastic floor tiles Building Services: Full gas central heating to steel panel radiators, general lighting and power, reasonable standard of sanitary appliances Accommodation: Comprising staff recreation, rest, first aid rooms and locker or changing facilities.

Referencing details: Measure to GIA (total of each storey GIA)

Cost information notes: Note: see also variations Exclude: External works and services All loose fixture and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For a Flat roof use code 40500V1, Added Terrazzo Floors use code 40500V2, Added Wood Block Floor use code 40500V3, Added Suspended Ceilings use code 40500V4 , Added Quarry Tiled Floor use code 40500V5 Deductions - No Central Heating use code 40500V6

Amenity Buildings

CG Code: 42T421

Specific: Detached

Descriptive: Basic toilets

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £995

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel Two storey - Upper Floors: Concrete slab/pre cast concrete block and beam with screed topping Roof: Pitched roof with plain concrete tiles External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated Internal Walls: Brick/block Stairs: timber or concrete Internal Finishes: Emulsion paint to plastered walls and ceilings, thermoplastic floor tiles Building Services: Full gas central heating to steel panel radiators, general lighting and power, reasonable standard of sanitary appliances Accommodation: Comprising staff recreation, rest, first aid rooms and locker or changing facilities.

Referencing details: Measure to GIA

Cost information notes: Note: see also variations Exclude: External works and services All loose fixture and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For a Flat roof use code 40500V1, Added Terrazzo Floors use code 40500V2, Added Wood Block Floor use code 40500V3, Added Suspended Ceilings use code 40500V4 , Added Quarry Tiled Floor use code 40500V5 Deductions - No Central Heating use code 40500V6

Amenity Buildings

CG Code: 40500V1

Specific: Variation

Descriptive: Additional cost for Flat roof in lieu of Pitched Roof

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 40500A, 40500F, 40500K, 40500P, 40500Q, 40500Z

Referencing details: -

Cost information notes: The Flat roof cost includes for internal Ceiling finish

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Amenity Buildings

CG Code: 40500V2

Specific: Variation

Descriptive: Additional cost for Terrazzo Floors

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £69

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 40500A, 40500F, 40500K, 40500P, 40500Q, 40500Z

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Amenity Buildings

CG Code: 40500V3

Specific: Variation

Descriptive: Additional Cost for Wood Block Floors

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £187

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 40500A, 40500F, 40500K, 40500P, 40500Q, 40500Z

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Amenity Buildings

CG Code: 40500V4

Specific: Variation

Descriptive: Additional cost for Suspended Ceilings

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £28

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 40500A, 40500F, 40500K, 40500P, 40500Q, 40500Z

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Amenity Buildings

CG Code: 40500V5

Specific: Variation

Descriptive: Additional cost for Quarry Tiled Floors

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £82

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 40500A, 40500F, 40500K, 40500P, 40500Q, 40500Z

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Amenity Buildings

CG Code: 40500V6

Specific: Variation

Descriptive: Deduction for No Central Heating to Amenity Building

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £51

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Deduction of costs to be used in conjunction with Codes 40500A, 40500F, 40500K, 40500P, 40500Q, 40500Z

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Berm

CG Code: 208F01

Specific: Hazard containment

Descriptive: Earth bank

Tech 1: Central core of brick, concrete or steel

Tech 2: 3m high x 1 m wide at top

Unit size: Linear Metre

Unit of measurement: m

ERC: £2,215

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An earth bund is usually a low bank built to contain leaks or spillage from, for example, a free standing fuel tank. Earth bunds are often identical to berms but may be shallower and do not usually act as blast protection. See Bunds- 33U40P. Embankment Wall, reinforced with Tensar Uniaxial Geogrid at 55Kn/m, laid horizontally to 100% vertical height of slope at 1.0 m centres, filling - excavated material spoil composted in layers

Referencing details: 1. The height (vertically). 2. The width at the base. 3. What it is covered with e.g. grass, earth, boulders. 4. Length. 5. Age. 6. Width at top. 7. Slope length (base top).

Cost information notes: This cost is based on the assumption that the bund is built on a site cleared of organic topsoil and having normal load bearing capacity. See also variations

Rateable element: Class 2 Table 2(f) Protection from Hazards. Bunds, blast protection walls, berms.

Non-rateable element: Under Class 2 if they are not used or intended to be used mainly or exclusively in connection with services. e.g. Landscaping mounds or natural embankment

Adjusted plant and machinery: -

Number of items adjusted: Tanks, settings.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Surface area within bund maybe gravel or stone finished. Use code 33U1QA

Bitsand Bases

CG Code: 215J04

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: 12m Tank Base Diameter

Tech 2: -

Unit size: <12m Diameter

Unit of measurement: m2

ERC: £816

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery are identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Bitsand Bases

CG Code: 215J05

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: 13-15m Tank Base Diameter

Tech 2: -

Unit size: 13-15m Diameter

Unit of measurement: m2

ERC: £918

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery is identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to Section 760: Petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Bitsand Bases

CG Code: 215J06

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: 16-18m Tank Base Diameter

Tech 2: -

Unit size: 16-18m Diameter

Unit of measurement: m2

ERC: £1,073

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery is identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Bitsand Bases

CG Code: 215J07

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: 18-20m Tank Base Diameter

Tech 2: -

Unit size: 18-20m diameter

Unit of measurement: m2

ERC: £1,178

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery is identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Bitsand Bases

CG Code: 215J08

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: 20-22m Tank Base Diameter

Tech 2: -

Unit size: 20-22m Diameter

Unit of measurement: m2

ERC: £1,284

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery is identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Bitsand Bases

CG Code: 215J09

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: 22-24m Tank Base Diameter

Tech 2: -

Unit size: 22-24m Diameter

Unit of measurement: m2

ERC: £1,391

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery is identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Bitsand Bases

CG Code: 215J10

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: 25-30mTank Base Diameter

Tech 2: -

Unit size: 25-30m Diameter

Unit of measurement: m2

ERC: £1,635

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery is identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Bitsand Bases

CG Code: 215J11

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: 30-35m Tank Base Diameter

Tech 2: -

Unit size: 30-35m Diameter

Unit of measurement: m2

ERC: £1,913

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery is identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Bitsand Bases

CG Code: 215J12

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: 35-40m Tank Base Diameter

Tech 2: -

Unit size: 35-40m Diameter

Unit of measurement: m2

ERC: £2,197

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery is identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Bitsand Bases

CG Code: 215J13

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: 40-50m Tank Base Diameter

Tech 2: -

Unit size: 40-50m Diameter

Unit of measurement: m2

ERC: £2,636

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery is identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Bitsand Bases

CG Code: 215J14

Specific: Raised pad of compacted fill on competent ground

Descriptive: 100mm thick layer of Bitsand Base

Tech 1: >50m Tank Base Diameter

Tech 2: -

Unit size: >50m Diameter

Unit of measurement: m2

ERC: £2,931

Superseded codes: None

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks are normally constructed on a raised pad of free-draining granular material such as crushed stone to provide for drainage and to deter tank bottom corrosion. An asphalt or oil-sand seal is provided to the surface of the pad thus formed to prevent infiltration of water which could increase the rate of corrosion of the bottom plates. If a tank pad is not constructed out of free-draining material, then precautions to limit corrosion can be effected by providing the tank with a 100mm thick layer of oil-sand.

Referencing details: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Cost information notes: The unit of measure is based on the tank base diameter in square metres. It has been assumed that the raised tank pad extends approx. 1m beyond the tank wall and this has been included in the rate. The cost build up includes for 100mm unreinforced concrete bed blinded with a 100mm thick layer of bitsand.

Rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Non-rateable element: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Adjusted plant and machinery: See RM Section 5: Part 3 for general advice on identification of rateable plant and machinery forming part of the hereditament. Rateable plant and machinery is identified in accordance with the provisions of SI 2000 No. 540 in England and SI 2000 No. 1097 (W.75) in Wales.

Number of items adjusted: Refer to RM section 5a Liquid Bulk Storage Depots Practice Note 2026 - petrol and oil storage depots

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Boiler houses

CG Code: 40A00A

Specific: Small

Descriptive: <150M2

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,027

Superseded codes: 40A00E, 63Z00U

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick or steel frame and clad structure. Variety of roofs, either flat or pitched and usually lightweight covering. Generally there will be no windows, but allowance for natural ventilation.

Referencing details: -

Cost information notes: Data available generally for energy centres / biomass, but structures will be similar

Rateable element: The building

Non-rateable element: Standard non-rateable elements, e.g. external works

Adjusted plant and machinery: Boiler plant to be valued separately

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Boiler houses

CG Code: 40A00D

Specific: Medium

Descriptive: >150M2

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,160

Superseded codes: 40A00G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick or steel frame and clad structure. Variety of roofs, either flat or pitched and usually lightweight covering. Generally there will be no windows, but allowance for natural ventilation.

Referencing details: -

Cost information notes: Data available generally for energy centres / biomass, but structures will be similar

Rateable element: The building

Non-rateable element: Standard non-rateable elements, e.g. external works

Adjusted plant and machinery: Boiler plant to be valued separately

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Boilers

CG Code: 202C60

Specific: Industrial space heating - hot water

Descriptive: Single gas fired boilers - vertical fired

Tech 1: Ht 2100mm - diam 700mm - perm pilot

Tech 2: Output kw 29.3

Unit size: one

Unit of measurement: Each

ERC: £4,656

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Vertical fired boilers

Referencing details: Rating in kW or BTU/hr

Cost information notes: The Costs are for a Class 2 Boiler. For Class 4 Boilers take 60 % of the Class 2 costs

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4 Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purposes

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202A07

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 100

Tech 2: 600 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £4,092,541

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A09

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 150

Tech 2: 600 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £5,383,321

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A10

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 150

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £5,736,800

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A12

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 200

Tech 2: 600 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £6,012,051

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A13

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 200

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £6,388,453

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A15

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 250

Tech 2: 600 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £6,057,627

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A16

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 250

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £6,265,571

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A17

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 250

Tech 2: 1200 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £10,770,987

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A34

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 600

Tech 2: 1200 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £11,517,061

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A35

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 600

Tech 2: 1500 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £12,241,404

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A36

Specific: High pressure - water tube

Descriptive: Class 1 Table 1 - including List of Accessories

Tech 1: Evp lb/hr x 1000 600

Tech 2: 1800 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £12,835,366

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour. A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins. Calculate values on the working rate only but have a note of the maximum rate especially if it is substantially greater that the present operating rate. lb/sq inch This is the working pressure of the boiler and under 250lb/sq in is regarded as low pressure and over 300lb/sq in as high pressure. Low Pressure -Heating and process steam High Pressure-Driving (power) and process steam 1 Bar = 14.5 psig (at atmosphere) psig General: Hot water boiler-Rated in btu/hour Steam boilers-Rated in evaporated lbs/hour

Referencing details: Dimensions and working pressure/temperatures

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: (i) Process Boiler ss rateable under Class 4 Table 4 and passes "structure" tests

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: NB: add 15-20% for economiser and super heaters

Boilers

CG Code: 202A43

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 100,000 lb/hr

Tech 2: 600 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £3,178,571

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as 1lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

HM Revenue & Customs | Valuation Office

Boilers

CG Code: 202A44

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 100,000 lb/hr

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £4,308,576

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A46

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 150,000 lb/hr

Tech 2: 600 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £4,038,337

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A47

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 150,000 lb/hr

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £4,309,532

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A49

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 200,000 lb/hr

Tech 2: 600 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £4,517,492

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A50

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 200,000 lb/hr

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £4,755,351

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A52

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 250,000 lb/hr

Tech 2: 600 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £4,550,999

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A53

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 250,000 lb/hr

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £4,699,613

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A54

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 250,000 lb/hr

Tech 2: 1200 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £7,828,972

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A55

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 300,000 lb/hr

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £5,476,036

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A56

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 300,000 lb/hr

Tech 2: 1200 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £8,923,713

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A57

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 300,000 lb/hr

Tech 2: 1500 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £9,547,842

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A58

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 300,000 lb/hr

Tech 2: 1800 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £10,179,452

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A59

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 350,000 lb/hr

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £6,215,410

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A60

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 350,000 lb/hr

Tech 2: 1200 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £9,864,885

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A61

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 350,000 lb/hr

Tech 2: 1500 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £10,775,079

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A62

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 350,000 lb/hr

Tech 2: 1800 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £11,147,810

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A63

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 400,000 lb/hr

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £6,895,243

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A64

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 400,000 lb/hr

Tech 2: 1200 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £10,441,954

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

HM Revenue & Customs | Valuation Office

Boilers

CG Code: 202A65

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 400,000 lb/hr

Tech 2: 1500 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £11,511,901

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A66

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 400,000 lb/hr

Tech 2: 1800 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £11,898,266

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A67

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 500,000 lb/hr

Tech 2: 900 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £7,826,507

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A68

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 500,000 lb/hr

Tech 2: 1200 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £11,739,765

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A69

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 500,000 lb/hr

Tech 2: 1500 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £12,247,481

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A70

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 500,000 lb/hr

Tech 2: 1800 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £12,532,301

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A71

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 600,000 lb/hr

Tech 2: 1200 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £12,527,411

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4 Table 1 or Class 2 Table purposes ss rateable under Class 4 Table 4. Accessories

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A72

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 600,000 lb/hr

Tech 2: 1500 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £12,839,458

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202A73

Specific: High pressure - water tube

Descriptive: Class 4 Table 4 element only

Tech 1: Evp 600,000 lb/hr

Tech 2: 1800 Psig

Unit size: Each Plant/system

Unit of measurement: Each

ERC: £13,151,505

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steam Boilers usually fired by gas or oil, which are capable of operation at high pressures. Natural gas, Waste gas, Gas oil, refuse or coal products may be utilised as fuel. The boilers usually have super heaters (to allow high pressure and temperatures to be reached) and economisers (to pre heat the feed water). Fired by oil or gas (see new coal dust burning boilers being installed,) to usually heat the water in tubes in a drum. Steam boilers are usually high pressure. Steam taken under pressure to drive machines direct, and when pressure is let down to heat buildings or to be used in the process. Cost excludes flues, precipitators, foundations, fuel handling and civil engineering. Often capacity of boiler given expressed as lb/hour of steam raised i.e. that which a boiler can evaporate at full load output. Large boilers are designated in tonnes/hour e.g. 600 000 lb/hour 2 tonnes per hour The temperature at which the boiler operates should be noted e.g. 3500C and the pressure at which the steam is generated (e.g. 1500 psig) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking: 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs stated are for the Rateable Class 4 Table 4 element only

Boilers

CG Code: 202B01

Specific: Package - Process heating

Descriptive: Solid fuel-steam

Tech 1: Pressure 100 psig - temp 100°C

Tech 2: Output 2930 kw

Unit size: -

Unit of measurement: Each

ERC: £116,023

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Shell Boilers: - Shell boilers are filled with water (top) and have a combustion chamber (lower). The heat passes through the water and makes it hot. In some cases the heat turns the water to steam. General information: - These boilers are used for hot water purposes and low-pressure steam and are also used for heating the property, providing hot water for kitchens, showers and toilets et cetera. [In rental valuations the cost of the heating boiler will be reflected in the rate adopted for the floor area, which will include an element for heating. In such circumstances DO NOT add separately for the heating boiler]. Hot water from these boilers may be used in the process of the occupier, e.g. cooking vegetables in a canning factory. Steam can be used for heating purposes and as part of the process. Boilers are made from mild steel and are circular however some are contained within a square acoustic / insulated "box". Usually gas fired these boilers can be gas oil fired and in very unusual circumstances coke or alternative fuels can be employed. Costs include instrumentation. Costs do not include concrete foundations of settings. Water Tube: Tubes containing water pass through a main firebox and the water heats up. Usually these boilers are for steam production the steam being used for heating purposes on the hereditament and in the process being undertaken on the premises. The smaller tube steam boilers are unlikely to be used for power generation.

Referencing details: “This particular item will normally be encountered in service as a ‘process’ boiler, providing heat in the form of steam for manufacturing processes.
But it is possible that it may have multiple functions:
If it produces steam to drive a steam turbine it could be rateable within Class 1, as being mainly used for ‘power’. If it produces steam to heat the buildings that make up the hereditament it could be rateable within Class 2, as a service ‘to’ the hereditament. If it is mainly used as a ‘process’ boiler, it could be rateable within Class 4, but only if it passes the Class 4 ‘structure’ tests.”

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

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Boilers

CG Code: 202B02

Specific: Package - Process heating

Descriptive: Gas fired-steam

Tech 1: Pressure 150 psig - temp 100°C

Tech 2: Output 5690 kw

Unit size: one

Unit of measurement: Each

ERC: £138,009

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Shell Boilers: - Shell boilers are filled with water (top) and have a combustion chamber (lower). The heat passes through the water and makes it hot. In some cases the heat turns the water to steam. General information: - These boilers are used for hot water purposes and low-pressure steam and are also used for heating the property, providing hot water for kitchens, showers and toilets et cetera. [In rental valuations the cost of the heating boiler will be reflected in the rate adopted for the floor area, which will include an element for heating. In such circumstances DO NOT add separately for the heating boiler]. Hot water from these boilers may be used in the process of the occupier, e.g. cooking vegetables in a canning factory. Steam can be used for heating purposes and as part of the process. Boilers are made from mild steel and are circular however some are contained within a square acoustic / insulated "box". Usually gas fired these boilers can be gas oil fired and in very unusual circumstances coke or alternative fuels can be employed. Costs include instrumentation. Costs do not include concrete foundations of settings. Water Tube: Tubes containing water pass through a main firebox and the water heats up. Usually these boilers are for steam production the steam being used for heating purposes on the hereditament and in the process being undertaken on the premises. The smaller tube steam boilers are unlikely to be used for power generation.

Referencing details: Class 1 Table 1 Plant and Machinery specified in Table 1 below which is USED or INTENDED to be USED MAINLY OR EXCLUSIVELY in connection with\¬85 "Mainly" This does not mean the % must be more than 50% i.e.: Power (Class 1) 45%Heating (Class 2) 35%Process (Class 4) 20% Mainly Class 1 All the boiler is Rateable Or Power (Class 1) 20%Heating (Class 2) 55%Process (Class 4) 25%Class 2 (in part) All the boiler is Rateable Or Power (Class 1) 30%Heating (Class 2) 30%Process (Class 4) 40%Class 4 Not Rateable Class 1 or 2 (If any part is in Class 2 the whole is rateable under this class) But may be rateable under Class 4"Mainly" Do not add together the % for Class 1 and Class 2 in order to be greater than Class 4The words mainly have been omitted from Class 2 (SI 2000 540) and thus any boiler, which is in part rateable under Class 2, is a Class

2 boiler. (Some discretion may be required if only a small part of the boilers output is used for Class 2 purposes. If the boiler is not mainly Class 1 or in any part Class 2 THE WHOLE BOILER IS RATEABLE If the boiler is not mainly Class 1 or rateable under Class 2Look at Class 4Class 4 Table 4 Boilers Note Class 4(b) Applies to accessories Class 4 (c) Applies to whole boiler (a) Only the structural elements are rateable therefore no "Twiddly Bits" values, pipes, gauges etc (b) 400m3 - readily capable of being moved from one site and re-erected in its original state on another without the substantial demolition of any surrounding structure. Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4)

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: -

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202B03

Specific: Package - Process heating

Descriptive: Gas fired-steam

Tech 1: Pressure 150 psig - temp 100°C

Tech 2: Output 2930 kw

Unit size: one

Unit of measurement: Each

ERC: £90,924

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Shell Boilers: - Shell boilers are filled with water (top) and have a combustion chamber (lower). The heat passes through the water and makes it hot. In some cases the heat turns the water to steam. General information: - These boilers are used for hot water purposes and low-pressure steam and are also used for heating the property, providing hot water for kitchens, showers and toilets et cetera. [In rental valuations the cost of the heating boiler will be reflected in the rate adopted for the floor area, which will include an element for heating. In such circumstances DO NOT add separately for the heating boiler]. Hot water from these boilers may be used in the process of the occupier, e.g. cooking vegetables in a canning factory. Steam can be used for heating purposes and as part of the process. Boilers are made from mild steel and are circular however some are contained within a square acoustic / insulated "box". Usually gas fired these boilers can be gas oil fired and in very unusual circumstances coke or alternative fuels can be employed. Costs include instrumentation. Costs do not include concrete foundations of settings. Water Tube: Tubes containing water pass through a main firebox and the water heats up. Usually these boilers are for steam production the steam being used for heating purposes on the hereditament and in the process being undertaken on the premises. The smaller tube steam boilers are unlikely to be used for power generation.

Referencing details: Class 1 Table 1 Plant and Machinery specified in Table 1 below which is USED or INTENDED to be USED MAINLY OR EXCLUSIVELY in connection with\¬85 "Mainly" This does not mean the % must be more than 50% i.e.: Power (Class 1) 45%Heating (Class 2) 35%Process (Class 4) 20% Mainly Class 1 All the boiler is Rateable Or Power (Class 1) 20%Heating (Class 2) 55%Process (Class 4) 25%Class 2 (in part) All the boiler is Rateable Or Power (Class 1) 30%Heating (Class 2) 30%Process (Class 4) 40%Class 4 Not Rateable Class 1 or 2 (If any part is in Class 2 the whole is rateable under this class) But may be rateable under Class 4"Mainly" Do not add together the % for Class 1 and Class 2 in order to be greater than Class 4The words mainly have been omitted from Class 2 (SI 2000 540) and thus any boiler, which is in part rateable under Class 2, is a Class

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Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: -

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Boilers

CG Code: 202B04

Specific: Package - Process heating

Descriptive: Gas -oil-steam

Tech 1: Pressure 100 psig - temp 100°C

Tech 2: Output 2930 kw

Unit size: one

Unit of measurement: Each

ERC: £90,332

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Shell Boilers: - Shell boilers are filled with water (top) and have a combustion chamber (lower). The heat passes through the water and makes it hot. In some cases the heat turns the water to steam. General information: - These boilers are used for hot water purposes and low-pressure steam and are also used for heating the property, providing hot water for kitchens, showers and toilets et cetera. [In rental valuations the cost of the heating boiler will be reflected in the rate adopted for the floor area, which will include an element for heating. In such circumstances DO NOT add separately for the heating boiler]. Hot water from these boilers may be used in the process of the occupier, e.g. cooking vegetables in a canning factory. Steam can be used for heating purposes and as part of the process. Boilers are made from mild steel and are circular however some are contained within a square acoustic / insulated "box". Usually gas fired these boilers can be gas oil fired and in very unusual circumstances coke or alternative fuels can be employed. Costs include instrumentation. Costs do not include concrete foundations of settings. Water Tube: Tubes containing water pass through a main firebox and the water heats up. Usually these boilers are for steam production the steam being used for heating purposes on the hereditament and in the process being undertaken on the premises. The smaller tube steam boilers are unlikely to be used for power generation.

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Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: -

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202B06

Specific: Package - Process heating

Descriptive: Gas fired-steam

Tech 1: Pressure 65 psig - temp 130°C

Tech 2: Output 1500 kw

Unit size: one

Unit of measurement: Each

ERC: £66,271

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Shell Boilers: - Shell boilers are filled with water (top) and have a combustion chamber (lower). The heat passes through the water and makes it hot. In some cases the heat turns the water to steam. General information: - These boilers are used for hot water purposes and low-pressure steam and are also used for heating the property, providing hot water for kitchens, showers and toilets et cetera. [In rental valuations the cost of the heating boiler will be reflected in the rate adopted for the floor area, which will include an element for heating. In such circumstances DO NOT add separately for the heating boiler]. Hot water from these boilers may be used in the process of the occupier, e.g. cooking vegetables in a canning factory. Steam can be used for heating purposes and as part of the process. Boilers are made from mild steel and are circular however some are contained within a square acoustic / insulated "box". Usually gas fired these boilers can be gas oil fired and in very unusual circumstances coke or alternative fuels can be employed. Costs include instrumentation. Costs do not include concrete foundations of settings. Water Tube: Tubes containing water pass through a main firebox and the water heats up. Usually these boilers are for steam production the steam being used for heating purposes on the hereditament and in the process being undertaken on the premises. The smaller tube steam boilers are unlikely to be used for power generation.

Referencing details: Class 1 Table 1 Plant and Machinery specified in Table 1 below which is USED or INTENDED to be USED MAINLY OR EXCLUSIVELY in connection with\¬85 "Mainly" This does not mean the % must be more than 50% i.e.: Power (Class 1) 45%Heating (Class 2) 35%Process (Class 4) 20% Mainly Class 1 All the boiler is Rateable Or Power (Class 1) 20%Heating (Class 2) 55%Process (Class 4) 25%Class 2 (in part) All the boiler is Rateable Or Power (Class 1) 30%Heating (Class 2) 30%Process (Class 4) 40%Class 4 Not Rateable Class 1 or 2 (If any part is in Class 2 the whole is rateable under this class) But may be rateable under Class 4"Mainly" Do not add together the % for Class 1 and Class 2 in order to be greater than Class 4The words mainly have been omitted from Class 2 (SI 2000 540) and thus any boiler, which is in part rateable under Class 2, is a Class

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Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: -

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202B07

Specific: Package - Process heating

Descriptive: Gas fired-steam

Tech 1: Pressure 65 psig - temp 100°C

Tech 2: Output 3000 kw

Unit size: one

Unit of measurement: Each

ERC: £92,489

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Shell Boilers: - Shell boilers are filled with water (top) and have a combustion chamber (lower). The heat passes through the water and makes it hot. In some cases the heat turns the water to steam. General information: - These boilers are used for hot water purposes and low-pressure steam and are also used for heating the property, providing hot water for kitchens, showers and toilets et cetera. [In rental valuations the cost of the heating boiler will be reflected in the rate adopted for the floor area, which will include an element for heating. In such circumstances DO NOT add separately for the heating boiler]. Hot water from these boilers may be used in the process of the occupier, e.g. cooking vegetables in a canning factory. Steam can be used for heating purposes and as part of the process. Boilers are made from mild steel and are circular however some are contained within a square acoustic / insulated "box". Usually gas fired these boilers can be gas oil fired and in very unusual circumstances coke or alternative fuels can be employed. Costs include instrumentation. Costs do not include concrete foundations of settings. Water Tube: Tubes containing water pass through a main firebox and the water heats up. Usually these boilers are for steam production the steam being used for heating purposes on the hereditament and in the process being undertaken on the premises. The smaller tube steam boilers are unlikely to be used for power generation.

Referencing details: Class 1 Table 1 Plant and Machinery specified in Table 1 below which is USED or INTENDED to be USED MAINLY OR EXCLUSIVELY in connection with\¬85 "Mainly" This does not mean the % must be more than 50% i.e.: Power (Class 1) 45%Heating (Class 2) 35%Process (Class 4) 20% Mainly Class 1 All the boiler is Rateable Or Power (Class 1) 20%Heating (Class 2) 55%Process (Class 4) 25%Class 2 (in part) All the boiler is Rateable Or Power (Class 1) 30%Heating (Class 2) 30%Process (Class 4) 40%Class 4 Not Rateable Class 1 or 2 (If any part is in Class 2 the whole is rateable under this class) But may be rateable under Class 4"Mainly" Do not add together the % for Class 1 and Class 2 in order to be greater than Class 4The words mainly have been omitted from Class 2 (SI 2000 540) and thus any boiler, which is in part rateable under Class 2, is a Class

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Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: -

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202B08

Specific: Package - Process heating

Descriptive: Gas fired-steam

Tech 1: Pressure 40 psig - temp 130°C

Tech 2: Output 440 kw

Unit size: one

Unit of measurement: Each

ERC: £46,390

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Shell Boilers: - Shell boilers are filled with water (top) and have a combustion chamber (lower). The heat passes through the water and makes it hot. In some cases the heat turns the water to steam. General information: - These boilers are used for hot water purposes and low-pressure steam and are also used for heating the property, providing hot water for kitchens, showers and toilets et cetera. [In rental valuations the cost of the heating boiler will be reflected in the rate adopted for the floor area, which will include an element for heating. In such circumstances DO NOT add separately for the heating boiler]. Hot water from these boilers may be used in the process of the occupier, e.g. cooking vegetables in a canning factory. Steam can be used for heating purposes and as part of the process. Boilers are made from mild steel and are circular however some are contained within a square acoustic / insulated "box". Usually gas fired these boilers can be gas oil fired and in very unusual circumstances coke or alternative fuels can be employed. Costs include instrumentation. Costs do not include concrete foundations of settings. Water Tube: Tubes containing water pass through a main firebox and the water heats up. Usually these boilers are for steam production the steam being used for heating purposes on the hereditament and in the process being undertaken on the premises. The smaller tube steam boilers are unlikely to be used for power generation.

Referencing details: Class 1 Table 1 Plant and Machinery specified in Table 1 below which is USED or INTENDED to be USED MAINLY OR EXCLUSIVELY in connection with\¬85 "Mainly" This does not mean the % must be more than 50% i.e.: Power (Class 1) 45%Heating (Class 2) 35%Process (Class 4) 20% Mainly Class 1 All the boiler is Rateable Or Power (Class 1) 20%Heating (Class 2) 55%Process (Class 4) 25%Class 2 (in part) All the boiler is Rateable Or Power (Class 1) 30%Heating (Class 2) 30%Process (Class 4) 40%Class 4 Not Rateable Class 1 or 2 (If any part is in Class 2 the whole is rateable under this class) But may be rateable under Class 4"Mainly" Do not add together the % for Class 1 and Class 2 in order to be greater than Class 4The words mainly have been omitted from Class 2 (SI 2000 540) and thus any boiler, which is in part rateable under Class 2, is a Class

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Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: -

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202B09

Specific: Package - Process heating

Descriptive: Solid fuel-steam

Tech 1: Pressure 100 psig - temp 100°C

Tech 2: Output 2930 kw

Unit size: one

Unit of measurement: Each

ERC: £116,023

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Shell Boilers: - Shell boilers are filled with water (top) and have a combustion chamber (lower). The heat passes through the water and makes it hot. In some cases the heat turns the water to steam. General information: - These boilers are used for hot water purposes and low-pressure steam and are also used for heating the property, providing hot water for kitchens, showers and toilets et cetera. [In rental valuations the cost of the heating boiler will be reflected in the rate adopted for the floor area, which will include an element for heating. In such circumstances DO NOT add separately for the heating boiler]. Hot water from these boilers may be used in the process of the occupier, e.g. cooking vegetables in a canning factory. Steam can be used for heating purposes and as part of the process. Boilers are made from mild steel and are circular however some are contained within a square acoustic / insulated "box". Usually gas fired these boilers can be gas oil fired and in very unusual circumstances coke or alternative fuels can be employed. Costs include instrumentation. Costs do not include concrete foundations of settings. Water Tube: Tubes containing water pass through a main firebox and the water heats up. Usually these boilers are for steam production the steam being used for heating purposes on the hereditament and in the process being undertaken on the premises. The smaller tube steam boilers are unlikely to be used for power generation.

Referencing details: Class 1 Table 1 Plant and Machinery specified in Table 1 below which is USED or INTENDED to be USED MAINLY OR EXCLUSIVELY in connection with\¬85 "Mainly" This does not mean the % must be more than 50% i.e.: Power (Class 1) 45%Heating (Class 2) 35%Process (Class 4) 20% Mainly Class 1 All the boiler is Rateable Or Power (Class 1) 20%Heating (Class 2) 55%Process (Class 4) 25%Class 2 (in part) All the boiler is Rateable Or Power (Class 1) 30%Heating (Class 2) 30%Process (Class 4) 40%Class 4 Not Rateable Class 1 or 2 (If any part is in Class 2 the whole is rateable under this class) But may be rateable under Class 4"Mainly" Do not add together the % for Class 1 and Class 2 in order to be greater than Class 4The words mainly have been omitted from Class 2 (SI 2000 540) and thus any boiler, which is in part rateable under Class 2, is a Class

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Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: -

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Boilers

CG Code: 202B10

Specific: Package - Process heating

Descriptive: Gas fired-steam

Tech 1: Pressure 65 psig - temp 130°C

Tech 2: Output 300 kw

Unit size: one

Unit of measurement: Each

ERC: £38,673

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Shell Boilers: - Shell boilers are filled with water (top) and have a combustion chamber (lower). The heat passes through the water and makes it hot. In some cases the heat turns the water to steam. General information: - These boilers are used for hot water purposes and low-pressure steam and are also used for heating the property, providing hot water for kitchens, showers and toilets et cetera. [In rental valuations the cost of the heating boiler will be reflected in the rate adopted for the floor area, which will include an element for heating. In such circumstances DO NOT add separately for the heating boiler]. Hot water from these boilers may be used in the process of the occupier, e.g. cooking vegetables in a canning factory. Steam can be used for heating purposes and as part of the process. Boilers are made from mild steel and are circular however some are contained within a square acoustic / insulated "box". Usually gas fired these boilers can be gas oil fired and in very unusual circumstances coke or alternative fuels can be employed. Costs include instrumentation. Costs do not include concrete foundations of settings. Water Tube: Tubes containing water pass through a main firebox and the water heats up. Usually these boilers are for steam production the steam being used for heating purposes on the hereditament and in the process being undertaken on the premises. The smaller tube steam boilers are unlikely to be used for power generation.

Referencing details: Class 1 Table 1 Plant and Machinery specified in Table 1 below which is USED or INTENDED to be USED MAINLY OR EXCLUSIVELY in connection with\¬85 "Mainly" This does not mean the % must be more than 50% i.e.: Power (Class 1) 45%Heating (Class 2) 35%Process (Class 4) 20% Mainly Class 1 All the boiler is Rateable Or Power (Class 1) 20%Heating (Class 2) 55%Process (Class 4) 25%Class 2 (in part) All the boiler is Rateable Or Power (Class 1) 30%Heating (Class 2) 30%Process (Class 4) 40%Class 4 Not Rateable Class 1 or 2 (If any part is in Class 2 the whole is rateable under this class) But may be rateable under Class 4"Mainly" Do not add together the % for Class 1 and Class 2 in order to be greater than Class 4The words mainly have been omitted from Class 2 (SI 2000 540) and thus any boiler, which is in part rateable under Class 2, is a Class

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Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: -

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C01

Specific: Industrial Space heating-hot water

Descriptive: Sets of 24 kw Boilers

Tech 1: Ht 1200mm - depth 1300mm - linked width various (These are only generic dimensions).

Tech 2: Output 96 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £7,684

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C02

Specific: Industrial Space heating-hot water

Descriptive: Sets of 24 kw Boilers

Tech 1: Ht 1200mm - depth 1300mm - linked width various (These are only generic dimensions).

Tech 2: Output 192 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £15,368

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C03

Specific: Industrial Space heating-hot water

Descriptive: Sets of 24 kw Boilers

Tech 1: Ht 1200mm - depth 1300mm - linked width various (These are only generic dimensions).

Tech 2: Output 312 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £24,974

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C04

Specific: Industrial Space heating-hot water

Descriptive: Sets of 24 kw Boilers

Tech 1: Ht 1200mm - depth 1300mm - linked width various (These are only generic dimensions).

Tech 2: Output 384 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £30,737

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C05

Specific: Industrial Space heating-hot water

Descriptive: Sets of 56 kw Boilers

Tech 1: Ht 1200mm - depth 1800mm - linked width various (These are only generic dimensions).

Tech 2: Output 216 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £23,926

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C06

Specific: Industrial Space heating-hot water

Descriptive: Sets of 56 kw Boilers

Tech 1: Ht 1200mm - depth 1800mm - linked width various (These are only generic dimensions).

Tech 2: Output 432 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £47,853

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C07

Specific: Industrial Space heating-hot water

Descriptive: Sets of 56 kw Boilers

Tech 1: Ht 1200mm - depth 1800mm - linked width various (These are only generic dimensions).

Tech 2: Output 702 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £77,761

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C08

Specific: Industrial Space heating-hot water

Descriptive: Sets of 56 kw Boilers

Tech 1: Ht 1200mm - depth 1800mm - linked width various (These are only generic dimensions).

Tech 2: Output 864 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £95,705

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C09

Specific: Industrial Space heating-hot water

Descriptive: Sets of 86 kw Boilers

Tech 1: Ht 1500mm - depth 2200mm - linked width various (These are only generic dimensions).

Tech 2: Output 344 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £27,617

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C10

Specific: Industrial Space heating-hot water

Descriptive: Sets of 86 kw Boilers

Tech 1: Ht 1500mm - depth 2200mm - linked width various (These are only generic dimensions).

Tech 2: Output 688 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £55,235

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C11

Specific: Industrial Space heating-hot water

Descriptive: Sets of 86 kw Boilers

Tech 1: Ht 1500mm - depth 2200mm - linked width various (These are only generic dimensions).

Tech 2: Output 1118 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £89,756

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C12

Specific: Industrial Space heating-hot water

Descriptive: Sets of 86 kw Boilers

Tech 1: Ht 1500mm - depth 2200mm - linked width various (These are only generic dimensions).

Tech 2: Output 1376 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £110,469

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: Boilers will be rateable where Steam is used for Power (Class 1 Table 1) Services i.e. Heat (Class 2 Table 2) or it is a Named Structure (when used for the Process)(Class 4 Table 4) A small boiler will evaporate 2,000 lb/hour A large industrial boiler 100,000 lb/hour If a boiler is rated in Btu/hr (it is usually for hot water) it can be converted in lb/hours taking 1000 Btu/hr = 1lb/hour 3412 Btu/hr = 1KW/hour Most modern boilers are rated in kW / hr.

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table 4 ii)Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purpose

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C13

Specific: Industrial space heating - hot water

Descriptive: Individual gas heaters + heat exchangers

Tech 1: 1,365 litres / 300 gallons

Tech 2: 600000 BTU/Hr

Unit size: one

Unit of measurement: Each

ERC: £16,020

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large usually circular package type boiler often located in its own boiler house. Where supplies are available the boiler is gas fired, failing this gas oil is adopted. The hot exhaust gases are often used through a heat exchanger in order to efficiently use the heat available to bring the water to the required temperature. The hot water boilers should be considered under Class 4 Table 4. [they are subject to Class 4 (a) to (d)] However if part of the boiler is used to heat the hereditament then under the pre amble to Class 2 the whole of the boiler is rateable.

Referencing details: Size of the boiler (physical) The boiler output (usually kW) The use of the hot water

Cost information notes: The Costs are for a Class 2 Boiler. For Class 4 Boilers take 60 % of the Class 2 costs

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C14

Specific: Industrial space heating - hot water

Descriptive: Individual gas heaters + heat exchangers

Tech 1: 1,820 litres / 400 gallons

Tech 2: 1000000 BTU/Hr

Unit size: one

Unit of measurement: Each

ERC: £22,023

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large usually circular package type boiler often located in its own boiler house. Where supplies are available the boiler is gas fired, failing this gas oil is adopted. The hot exhaust gases are often used through a heat exchanger in order to efficiently use the heat available to bring the water to the required temperature. The hot water boilers should be considered under Class 4 Table 4. [they are subject to Class 4 (a) to (d)] However if part of the boiler is used to heat the hereditament then under the pre amble to Class 2 the whole of the boiler is rateable.

Referencing details: Size of the boiler (physical) The boiler output (usually kW) The use of the hot water

Cost information notes: The Costs are for a Class 2 Boiler. For Class 4 Boilers take 60 % of the Class 2 costs

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C15

Specific: Industrial space heating - hot water

Descriptive: Individual gas heaters + heat exchangers

Tech 1: 2275 litres / 500 gallons

Tech 2: 1250000 BTU/Hr

Unit size: one

Unit of measurement: Each

ERC: £25,734

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large usually circular package type boiler often located in its own boiler house. Where supplies are available the boiler is gas fired, failing this gas oil is adopted. The hot exhaust gases are often used through a heat exchanger in order to efficiently use the heat available to bring the water to the required temperature. The hot water boilers should be considered under Class 4 Table 4. [they are subject to Class 4 (a) to (d)] However if part of the boiler is used to heat the hereditament then under the pre amble to Class 2 the whole of the boiler is rateable.

Referencing details: Size of the boiler (physical) The boiler output (usually kW) The use of the hot water

Cost information notes: The Costs are for a Class 2 Boiler. For Class 4 Boilers take 60 % of the Class 2 costs

Rateable element: Boiler (Class 4 Table 4) structural part of Boiler only

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C40

Specific: Industrial Space heating-hot water

Descriptive: Single Gas fired boilers

Tech 1: Height 1500mm-width1150mm-depth1510mm (These are only generic dimensions).

Tech 2: Output 44 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £7,085

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: output in kW

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table ii) Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class iii) 1 Table 1 purposes ss rateable under Class 4 Table 4. Accessories to Class 4 boilers. Certain conditions under Class 2

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C41

Specific: Industrial Space heating-hot water

Descriptive: Single Gas fired boilers

Tech 1: Height 1500mm-width1150mm-depth1510mm (These are only generic dimensions).

Tech 2: Output 73 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £7,795

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: output in kW

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table ii) Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class iii) 1 Table 1 purposes ss rateable under Class 4 Table 4. Accessories to Class 4 boilers. Certain conditions under Class 2

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C42

Specific: Industrial Space heating-hot water

Descriptive: Single Gas fired boilers

Tech 1: Height 1500mm-width1150mm-depth2240mm (These are only generic dimensions).

Tech 2: Output 88 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £8,411

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: output in kW

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table ii) Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class iii) 1 Table 1 purposes ss rateable under Class 4 Table 4. Accessories to Class 4 boilers. Certain conditions under Class 2

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C43

Specific: Industrial Space heating-hot water

Descriptive: Single Gas fired boilers

Tech 1: Height 1500mm-width1150mm-depth2240mm (These are only generic dimensions).

Tech 2: Output 146 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £9,719

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: output in kW

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table ii) Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class iii) 1 Table 1 purposes ss rateable under Class 4 Table 4. Accessories to Class 4 boilers. Certain conditions under Class 2

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C44

Specific: Industrial Space heating-hot water

Descriptive: Single Gas fired boilers

Tech 1: Height 1500mm-width1150mm-depth2970mm (These are only generic dimensions).

Tech 2: Output 176 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £11,129

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: output in kW

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table ii) Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class iii) 1 Table 1 purposes ss rateable under Class 4 Table 4. Accessories to Class 4 boilers. Certain conditions under Class 2

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Boilers

CG Code: 202C45

Specific: Industrial Space heating-hot water

Descriptive: Single Gas fired boilers

Tech 1: Height 1500mm-width1150mm-depth3070mm (These are only generic dimensions).

Tech 2: Output 220 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £12,702

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: output in kW

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table ii) Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class iii) 1 Table 1 purposes ss rateable under Class 4 Table 4. Accessories to Class 4 boilers. Certain conditions under Class 2

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C46

Specific: Industrial Space heating-hot water

Descriptive: Single Gas fired boilers

Tech 1: Height 1500mm-width1150mm-depth3800mm (These are only generic dimensions).

Tech 2: Output 234 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £13,918

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: output in kW

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table ii) Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class iii) 1 Table 1 purposes ss rateable under Class 4 Table 4. Accessories to Class 4 boilers. Certain conditions under Class 2

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C47

Specific: Industrial Space heating-hot water

Descriptive: Single Gas fired boilers

Tech 1: Height 1500mm-width1150mm-depth3800mm (These are only generic dimensions).

Tech 2: Output 293 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £14,120

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: output in kW

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table ii) Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class iii) 1 Table 1 purposes ss rateable under Class 4 Table 4. Accessories to Class 4 boilers. Certain conditions under Class 2

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C48

Specific: Industrial Space heating-hot water

Descriptive: Single Gas fired boilers

Tech 1: Height 1500mm-width1150mm-depth4530mm (These are only generic dimensions).

Tech 2: Output 293 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £14,120

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: output in kW

Cost information notes: Specification similar to 202C47 except for the height.

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table ii) Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class iii) 1 Table 1 purposes ss rateable under Class 4 Table 4. Accessories to Class 4 boilers. Certain conditions under Class 2

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C49

Specific: Industrial Space heating-hot water

Descriptive: Single Gas fired boilers

Tech 1: Height 1500mm-width1150mm-depth4530mm (These are only generic dimensions).

Tech 2: Output 366 kW

Unit size: Each (system to give total kW output)

Unit of measurement: Each

ERC: £16,446

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Variety of boilers similar in shape and design to domestic gas hot water boilers, used to raise hot water (but sometimes steam). Single heater by-pass system used for heating Factories, Sports Centres, Universities, Colleges etc. Maximum work pressure not greater than 7 bars. Main source of heat is gas, gas oil or oil. Steam or Hot water is used for heating or process or a combination of both. For greater output units may be linked together but for larger amounts of constant heat a small package boiler is more suitable. Heat recovery from the exhaust gases utilised for ducted warm air or further warm water. Boilers are constructed of mild steel and include safety valves, water gauges and computer controls. Can work in groups of 4, 5, and 6 up to a range of 16 in order to give the required kW output. Often maximum ratings lb/hour are stated on the machine but this is NOT the normal working rating but the maximum allowing for safety margins.

Referencing details: output in kW

Cost information notes: -

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: i) Process Boiler ss rateable under Class 4 Table ii) Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class iii) 1 Table 1 purposes ss rateable under Class 4 Table 4. Accessories to Class 4 boilers. Certain conditions under Class 2

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C61

Specific: Industrial space heating - hot water

Descriptive: Single gas fired boilers - vertical fired

Tech 1: Ht 2100mm - diam 700mm - electric

Tech 2: Output kw 29.3

Unit size: one

Unit of measurement: Each

ERC: £5,283

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Vertical fired boilers

Referencing details: Rating in kW or BTU/hr

Cost information notes: The Costs are for a Class 2 Boiler. For Class 4 Boilers take 60 % of the Class 2 costs

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4 Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purposes

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C62

Specific: Industrial space heating - hot water

Descriptive: Single gas fired boilers - vertical fired

Tech 1: Ht 2100mm - diam 700mm - perm pilot

Tech 2: Output kw 58.6

Unit size: one

Unit of measurement: Each

ERC: £5,082

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Vertical fired boilers

Referencing details: Rating in kW or BTU/hr

Cost information notes: The Costs are for a Class 2 Boiler. For Class 4 Boilers take 60 % of the Class 2 costs

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4 Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purposes

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C63

Specific: Industrial space heating - hot water

Descriptive: Single gas fired boilers - vertical fired

Tech 1: Ht 2100mm - diam 700mm - electric

Tech 2: Output kw 58.6

Unit size: one

Unit of measurement: Each

ERC: £5,799

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Vertical fired boilers

Referencing details: Rating in kW or BTU/hr

Cost information notes: The Costs are for a Class 2 Boiler. For Class 4 Boilers take 60 % of the Class 2 costs

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4 Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purposes

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C64

Specific: Industrial space heating - hot water

Descriptive: Single gas fired boilers - vertical fired

Tech 1: Ht 2100mm - diam 700mm - perm pilot

Tech 2: Output kw 87.9

Unit size: one

Unit of measurement: Each

ERC: £7,153

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Vertical fired boilers

Referencing details: Rating in kW or BTU/hr

Cost information notes: The Costs are for a Class 2 Boiler. For Class 4 Boilers take 60 % of the Class 2 costs

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4 Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purposes

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Boilers

CG Code: 202C65

Specific: Industrial space heating - hot water

Descriptive: Single gas fired boilers - vertical fired

Tech 1: Ht 2100mm - diam 700mm - electric

Tech 2: Output kw 87.9

Unit size: one

Unit of measurement: Each

ERC: £8,048

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Vertical fired boilers

Referencing details: Rating in kW or BTU/hr

Cost information notes: The Costs are for a Class 2 Boiler. For Class 4 Boilers take 60 % of the Class 2 costs

Rateable element: Boiler (Class 1 Table 1 or Class 2 Table 2 including list of accessories)

Non-rateable element: Process Boiler ss rateable under Class 4 Table 4 Dual-purpose boiler not used ¬mainly or exclusively¬ for either Class 1 Table 1 purposes

Adjusted plant and machinery: Generator, Compressor, Foundations, Pits, Tanks, supports, Settings, Economisers, Super heaters.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Boreholes

CG Code: 203A01

Specific: Water

Descriptive: Steel pipe

Tech 1: 150mm (6")

Tech 2: -

Unit size: Linear Metre

Unit of measurement: m

ERC: £215

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The rate detailed above is based on drilling the borehole to 100m depth. The rate is an all-in rate and does not include for mobilisation , transportation of the drilling rig, set up drilling, (See Code 203A01A). or for any pumping equipment

Referencing details: Record the diameter of bore hole and depth in metres

Cost information notes: The costs are based on medium hard subsoil. Any extreme condition will increase the cost.

Rateable element: Class 4, Table 3. Well casings and liners. Note: value of land may in addition be increased due to having potable water available. The well casing is EXTRA

Non-rateable element: Unlined hole (i.e. not plant and machinery but note that value of the land may be enhanced by the presence of the hole).

Adjusted plant and machinery: Pumps, generators, tanks and reservoirs

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If boreholes are in made ground/landfill or hard rock e.g. granite or sandstone then the above costs should be increased by 50%.

Boreholes

CG Code: 203A01A

Specific: Water

Descriptive: Fixed price for setting up drill

Tech 1: 150mm (6")

Tech 2: Steel pipe

Unit size: Each

Unit of measurement: Each

ERC: £8,080

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fixed price for setting up drilling rig. include costs relating to mobilisation of the drilling rig, labour, borehole ancillary equipment and support vehicles, Note costs for setting up rig can vary considerably. The rate detailed above is based on drilling the borehole to 100m depth.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Boreholes

CG Code: 203A02

Specific: Water

Descriptive: Concrete pipe

Tech 1: 200mm (8")

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £287

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The rate detailed above is based on drilling the borehole to 100m depth. The rate is an all-in rate and does not include for mobilisation , transportation of the drilling rig, set up drilling, (See Code 203A02A). or for any pumping equipment.

Referencing details: Record the diameter of bore hole and depth in metres

Cost information notes: The costs are based on medium hard subsoil. Any extreme condition will increase the cost.

Rateable element: Class 4, Table 3. Well casings and liners. Note: value of land may in addition be increased due to having potable water available. The well casing is EXTRA

Non-rateable element: Unlined hole (i.e. not plant and machinery but note that value of the land may be enhanced by the presence of the hole).

Adjusted plant and machinery: Pumps, generators, tanks and reservoirs

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If boreholes are in made ground/landfill or hard rock e.g. granite or sandstone then the above costs should be increased by 50%.

Boreholes

CG Code: 203A02A

Specific: Water

Descriptive: Fixed price for setting up drill

Tech 1: 200mm (8")

Tech 2: Steel pipe- galvanised

Unit size: Each

Unit of measurement: Each

ERC: £8,080

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fixed price for setting up drilling rig. include costs relating to mobilisation of the drilling rig, labour, borehole ancillary equipment and support vehicles, Note costs for setting up rig can vary considerably. The rate detailed above is based on drilling the borehole to 100m depth.

Referencing details: -

Cost information notes: The cost of drilling and lining a borehole is per metre depending on geology. The single most important factor determining the cost of the borehole itself is therefore, how deep does it have to be? (It is strongly recommended a geological survey is undertaken to take the guesswork out of this.)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Boreholes

CG Code: 203A03

Specific: Water

Descriptive: Concrete pipe

Tech 1: 300mm (12")

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £430

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The rate detailed above is based on drilling the borehole to 100m depth. The rate is an all-in rate and does not include for mobilisation , transportation of the drilling rig, set up drilling, (See Code 203A03A). or for any pumping equipment.

Referencing details: Record the diameter of bore hole and depth in metres

Cost information notes: The costs are based on medium hard subsoil. Any extreme condition will increase the cost.

Rateable element: Class 4, Table 3. Well casings and liners. Note: value of land may in addition be increased due to having potable water available. The well casing is EXTRA

Non-rateable element: Unlined hole (i.e. not plant and machinery but note that value of the land may be enhanced by the presence of the hole).

Adjusted plant and machinery: Pumps, generators, tanks and reservoirs

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If boreholes are in made ground/landfill or hard rock e.g. granite or sandstone then the above costs should be increased by 50%.

Boreholes

CG Code: 203A03A

Specific: Water

Descriptive: Fixed price for setting up drill

Tech 1: 300mm (12")

Tech 2: Concrete pipe

Unit size: Each

Unit of measurement: Each

ERC: £8,080

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fixed price for setting up drilling rig. include costs relating to mobilisation of the drilling rig, labour, borehole ancillary equipment and support vehicles, Note costs for setting up rig can vary considerably. The rate detailed above is based on drilling the borehole to 100m depth.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Boreholes

CG Code: 203A04

Specific: Water

Descriptive: Concrete pipe

Tech 1: 450mm (18")

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £645

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The rate detailed above is based on drilling the borehole to 100m depth. The rate is an all-in rate and does not include for mobilisation , transportation of the drilling rig, set up drilling, (See Code 203A04A). or for any pumping equipment.

Referencing details: Record the diameter of bore hole and depth in metres

Cost information notes: The costs are based on medium hard subsoil. Any extreme condition will increase the cost.

Rateable element: Class 4, Table 3. Well casings and liners. Note: value of land may in addition be increased due to having potable water available. The well casing is EXTRA

Non-rateable element: Unlined hole (i.e. not plant and machinery but note that value of the land may be enhanced by the presence of the hole).

Adjusted plant and machinery: Pumps, generators, tanks and reservoirs

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If boreholes are in made ground/landfill or hard rock e.g. granite or sandstone then the above costs should be increased by 50%.

Boreholes

CG Code: 203A04A

Specific: Water

Descriptive: Fixed price for setting up drill

Tech 1: 450mm (18")

Tech 2: Concrete pipe

Unit size: Each

Unit of measurement: Each

ERC: £8,080

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fixed price for setting up drilling rig. include costs relating to mobilisation of the drilling rig, labour, borehole ancillary equipment and support vehicles, Note costs for setting up rig can vary considerably. The rate detailed above is based on drilling the borehole to 100m depth.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Boreholes

CG Code: 203A05

Specific: Water

Descriptive: Concrete pipe

Tech 1: 600mm (24")

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £859

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The rate detailed above is based on drilling the borehole to 100m depth. The rate is an all-in rate and does not include for mobilisation , transportation of the drilling rig, set up drilling, (See Code 203A05A). or for any pumping equipment.

Referencing details: Record the diameter of bore hole and depth in metres

Cost information notes: The costs are based on medium hard subsoil. Any extreme condition will increase the cost.

Rateable element: Class 4, Table 3. Well casings and liners. Note: value of land may in addition be increased due to having potable water available. The well casing is EXTRA

Non-rateable element: Unlined hole (i.e. not plant and machinery but note that value of the land may be enhanced by the presence of the hole).

Adjusted plant and machinery: Pumps, generators, tanks and reservoirs

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If boreholes are in made ground/landfill or hard rock e.g. granite or sandstone then the above costs should be increased by 50%.

Boreholes

CG Code: 203A05A

Specific: Water

Descriptive: Fixed price for setting up drill

Tech 1: 600mm (24")

Tech 2: Concrete pipe

Unit size: Each

Unit of measurement: Each

ERC: £8,080

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fixed price for setting up drilling rig. include costs relating to mobilisation of the drilling rig, labour, borehole ancillary equipment and support vehicles, Note costs for setting up rig can vary considerably. The rate detailed above is based on drilling the borehole to 100m depth.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Boreholes

CG Code: 203A06

Specific: Water

Descriptive: Concrete pipe

Tech 1: 600mm (24")

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £1,075

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The rate detailed above is based on drilling the borehole to 100m depth. The rate is an all-in rate and does not include for mobilisation , transportation of the drilling rig, set up drilling, (See Code 203A06A). or for any pumping equipment.

Referencing details: Record the diameter of bore hole and depth in metres

Cost information notes: The costs are based on medium hard subsoil. Any extreme condition will increase the cost.

Rateable element: Class 4, Table 3. Well casings and liners. Note: value of land may in addition be increased due to having potable water available. The well casing is EXTRA

Non-rateable element: Unlined hole (i.e. not plant and machinery but note that value of the land may be enhanced by the presence of the hole).

Adjusted plant and machinery: Pumps, generators, tanks and reservoirs

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If boreholes are in made ground/landfill or hard rock e.g. granite or sandstone then the above costs should be increased by 50%.

Boreholes

CG Code: 203A06A

Specific: Water

Descriptive: Fixed price for setting up drill

Tech 1: 750mm (30")

Tech 2: Concrete pipe

Unit size: Each

Unit of measurement: Each

ERC: £8,080

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fixed price for setting up drilling rig. include costs relating to mobilisation of the drilling rig, labour, borehole ancillary equipment and support vehicles, Note costs for setting up rig can vary considerably. The rate detailed above is based on drilling the borehole to 100m depth.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Boreholes

CG Code: 203A07

Specific: Water

Descriptive: Concrete pipe

Tech 1: 900mm (36")

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £1,289

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The rate detailed above is based on drilling the borehole to 100m depth. The rate is an all-in rate and does not include for mobilisation , transportation of the drilling rig, set up drilling, (See Code 203A07A). or for any pumping equipment.

Referencing details: Record the diameter of bore hole and depth in metres

Cost information notes: The costs are based on medium hard subsoil. Any extreme condition will increase the cost.

Rateable element: Class 4, Table 3. Well casings and liners. Note: value of land may in addition be increased due to having potable water available. The well casing is EXTRA

Non-rateable element: Unlined hole (i.e. not plant and machinery but note that value of the land may be enhanced by the presence of the hole).

Adjusted plant and machinery: Pumps, generators, tanks and reservoirs

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If boreholes are in made ground/landfill or hard rock e.g. granite or sandstone then the above costs should be increased by 50%.

Boreholes

CG Code: 203A07A

Specific: Water

Descriptive: Fixed price for setting up drill

Tech 1: 900mm (36")

Tech 2: Concrete pipe

Unit size: Each

Unit of measurement: Each

ERC: £8,080

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fixed price for setting up drilling rig. include costs relating to mobilisation of the drilling rig, labour, borehole ancillary equipment and support vehicles, Note costs for setting up rig can vary considerably. The rate detailed above is based on drilling the borehole to 100m depth.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Lining to borehole.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Boreholes

CG Code: 203A08

Specific: Water

Descriptive: Concrete pipe

Tech 1: 1000mm (40")

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £1,431

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The rate detailed above is based on drilling the borehole to 100m depth. The rate is an all-in rate and does not include for mobilisation , transportation of the drilling rig, set up drilling, (See Code 203A08A). or for any pumping equipment.

Referencing details: Record the diameter of bore hole and depth in metres

Cost information notes: The costs are based on medium hard subsoil. Any extreme condition will increase the cost.

Rateable element: Class 4, Table 3. Well casings and liners. Note: value of land may in addition be increased due to having potable water available. The well casing is EXTRA

Non-rateable element: Unlined hole (i.e. not plant and machinery but note that value of the land may be enhanced by the presence of the hole).

Adjusted plant and machinery: Pumps, generators, tanks and reservoirs

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If boreholes are in made ground/landfill or hard rock e.g. granite or sandstone then the above costs should be increased by 50%.

Boreholes

CG Code: 203A08A

Specific: Water

Descriptive: Fixed price for setting up drill

Tech 1: 900mm (36")

Tech 2: Concrete pipe

Unit size: Each

Unit of measurement: Each

ERC: £8,080

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fixed price for setting up drilling rig. include costs relating to mobilisation of the drilling rig, labour, borehole ancillary equipment and support vehicles, Note costs for setting up rig can vary considerably. The rate detailed above is based on drilling the borehole to 100m depth.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Lining to borehole.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Boreholes

CG Code: 203A10

Specific: Water

Descriptive: Plastic pipe

Tech 1: 150mm (6")

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £333

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plastic tube used for lining - typically 150 mm diameter. The rate detailed above is based on drilling the borehole to 100m depth. The rate is an all-in rate and does not include for mobilisation , transportation of the drilling rig, set up drilling, (See Code 203A10A). or for any pumping equipment.

Referencing details: Depth of lining. Dia Metre

Cost information notes: Add for setting up boring rig

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Boreholes

CG Code: 203A10A

Specific: Water

Descriptive: Fixed price for setting up drill.

Tech 1: 152mm (6")

Tech 2: plastic pipe

Unit size: Each

Unit of measurement: Each

ERC: £12,935

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fixed price for setting up drilling rig. include costs relating to mobilisation of the drilling rig, labour, borehole ancillary equipment and support vehicles, Note costs for setting up rig can vary considerably. The rate detailed above is based on drilling the borehole to 100m depth.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Lining to borehole

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Bowling alleys

CG Code: STS003

Specific: Modern ten-pin bowling alleys

Descriptive: Modern purpose built ten-pin bowling alleys located in an out-of-town leisure park with complementary leisure uses; usually housed in steel portal frame structure with profiled metal sheet cladding.

Tech 1: Purpose Built

Tech 2: Ten Lane

Unit size: 10 Lane

Unit of measurement: m²

ERC: £0

Superseded codes:

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Modern purpose built ten-pin bowling alley located in an out-of-town leisure park with complementary leisure uses; usually housed in steel portal frame structures with profiled metal sheet cladding. Generally provided with ten lanes for ten-pin bowling with screens and oiled timber floors, reception counter, shoe storage, spectator seating, air hockey tables, arcade games, dining seating, bar and kitchen.

Referencing details: Measure To GIA - Refer to Rating Manual Section 130:Bowling Alleys Paragraph “6.0 Survey Requirements”.

Cost information notes: The recommended valuation approach is to adopt an overall price per square metre GIA which reflects the location and physical characteristics of the property. In such cases, rents, on a shell basis, should be analysed at a price/m2 GIA. Details of fit-out costs will also be required for analysis to provide an appropriate addition to reflect fit-out.

Rateable element: Refer to Rating Manual Section 130:Bowling Alleys and Practice Note 1:2020 - Bowling Alleys - The walls, ceilings, flooring, bowling lanes and services are rateable.

Non-rateable element: Refer to Rating Manual Section 130:Bowling Alleys and Practice Note 1:2020 - Bowling Alleys - The bowling machinery, video and electrical wiring for the machinery and loose equipment are not rateable.

Adjusted plant and machinery: Referencer to ascertain during on-site inspection in accordance with the Rating Manual Section 130:Bowling Alleys and Practice Note 1:2020 - Bowling Alleys

HM Revenue & Customs | Valuation Office

Number of items adjusted: Referencer to ascertain during on-site inspection in accordance with the Rating Manual Section 130:Bowling Alleys and Practice Note 1:2020 - Bowling Alleys

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Bullion Stores

CG Code: 50U00E

Specific: Standard Strong Room Door and Frame

Descriptive: Strongroom Door to VDS EN - 1143 - 1

Tech 1: Grade 8

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £15,775

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Standard Strongroom door and frame to European Standard VDS EN - 1143 Grade 8

Referencing details: -

Cost information notes: The ERC is for the provision to site and fixing of the door to a Strongroom Building.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bullion Stores

CG Code: 50U00F

Specific: Standard Strong Room Door and Frame

Descriptive: Strongroom Door to VDS EN - 1143 - 1

Tech 1: Grade 11

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £19,142

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Standard Strongroom door and frame to European Standard VDS EN - 1143 Grade 11

Referencing details: -

Cost information notes: The ERC is for the provision to site and fixing of the door to a Strongroom Building.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bullion Stores

CG Code: 50U00B

Specific: Strong Room Upgrade to Existing Warehouse Building

Descriptive: Strong Room within existing Warehouse Building including strongroom door.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £714

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This code can be used to calculate an extra over rate for the construction of a new strongroom within an existing warehouse building. The ERC is based on the following specification. Reinforced concrete floor slab 300mm, Reinforced concrete roof slab 200mm, 2 skins of 190mm dense concrete blockwork with an 85mm cavity filled with steel mesh and GEN 3 concrete. The rate includes for the provision of a Grade 11 Security Door.

Referencing details: -

Cost information notes: Services, alarms CCTV and fire suppressants are not included in the ERC and should be added as applicable.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bullion Stores

CG Code: 50U00C

Specific: Piling allowance 9m long for building GIA 100m2

Descriptive: 450mm steel reinforced bored piles and ground beams.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £260

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Piling allowance 9m long including ground beam. - based on a building GIA of 100m2

Referencing details: -

Cost information notes: Applies to strong room GIA only.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bullion Stores

CG Code: 50U00D

Specific: Standard Strong Room Door and Frame

Descriptive: Strongroom Door to VDS EN - 1143 - 1

Tech 1: Grade 5

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £9,571

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Standard Strongroom door and frame to European Standard VDS EN - 1143 Grade 5

Referencing details: -

Cost information notes: The ERC is for the provision to site and fixing of the door to a Strongroom Building.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bullion Stores

CG Code: 50U00A

Specific: Purpose Built Bullion Store and Cash Handling Units

Descriptive: Concrete and Steel frame 2 storey admin building with secure loading areas and surface and underground vaults for storage.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,718

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete and Steel frame 2 storey admin building with secure loading areas and surface and underground vaults for storage. High security perimeter fencing, hardened barrier gates and anti-ram defences. High specification surveillance and alarm systems.

Referencing details: -

Cost information notes: -

Rateable element: Refer to Rating Manual Section 5a Valuation of all property types - Bullion/Money Stores

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Bund Walls

CG Code: 33U40A

Specific: Brick

Descriptive: Engineering bricks with brick on edge coping

Tech 1: 1m high

Tech 2: One brick thick

Unit size: -

Unit of measurement: m

ERC: £235

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: One brick thick in engineering bricks with brick on edge coping 1.0m high

Referencing details: Overall length x height

Cost information notes: Cost is per linear metre

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bund Walls

CG Code: 33U40C

Specific: Brick

Descriptive: Engineering bricks with brick on edge coping

Tech 1: 2m high

Tech 2: One brick thick

Unit size: -

Unit of measurement: m

ERC: £377

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: One brick thick in engineering bricks with brick on edge coping 2.0m high

Referencing details: Overall length x height

Cost information notes: Cost is per linear metre

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Slabs under

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bund Walls

CG Code: 33U40G

Specific: Concrete

Descriptive: Reinforced concrete wall

Tech 1: 1m high

Tech 2: 150mm thick

Unit size: -

Unit of measurement: m

ERC: £320

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A bund wall is usually a low wall built to contain leaks or spillages from, from example, a free standing fuel tank. 150mm thick concrete wall 1.0m high

Referencing details: Overall length x height

Cost information notes: Cost is per linear metre

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bund Walls

CG Code: 33U40K

Specific: Concrete

Descriptive: Reinforced concrete wall

Tech 1: 2m high

Tech 2: 150mm thick

Unit size: -

Unit of measurement: m

ERC: £573

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A bund wall is usually a low wall built to contain leaks or spillage from, for example, a free standing fuel tank

Referencing details: Overall length x height

Cost information notes: Cost is per linear metre

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Slabs under

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bund Walls

CG Code: 33U40P

Specific: Earth

Descriptive: 4m wide at base - 1m wide at top

Tech 1: 1m high

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £293

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An earth bund is usually a low bank built to contain leaks or spillage from, for example, a free standing fuel tank. Earth bunds are often identical to berms but may be shallower and do not usually act as blast protection. See Bunds- 33U40P. Embankment Wall, reinforced with Tensar Uniaxial Geogrid ref 55 RE 55Kn/m, laid horizontally to 100% vertical height of slope at 1.0 m centres, filled with excavated material spoil compacted in layers

Referencing details: 1.The height (vertically) 2.The width at the base 3.What it is covered with e.g. grass, earth, boulders. 4.Length 5.Age 6. Width at top 7 Slope length(from base top)

Cost information notes: This cost is based on the assumption that the bund is built on a site cleared of organic topsoil and having normal load bearing capacity. see also variations

Rateable element: Class 2 Table 2(f) Protection from Hazards or Class 4 Table 3.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Tanks, settings

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Surface area within bund maybe gravel or stone finished. Allow rate for enclosed area from vocg ref 33U1QA if required

Bund Walls

CG Code: 33U40T

Specific: Earth

Descriptive: 6m wide at base - 1m wide at top

Tech 1: 2m high

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £678

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An earth bund is usually a low bank built to contain leaks or spillage from, for example, a free standing fuel tank. Earth bunds are often identical to berms but may be shallower and do not usually act as blast protection. See Bunds- 33U40P. Embankment Wall, reinforced with Tensar Uniaxial Geogrid ref 55 RE 55Kn/m, laid horizontally to 100% vertical height of slope at 1.0 m centres, filled with excavated material spoil compacted in layers

Referencing details: 1.The height (vertically) 2.The width at the base 3.What it is covered with e.g. grass, earth, boulders. 4.Length 5.Age 6. Width at top 7 Slope length(from base top)

Cost information notes: This cost is based on the assumption that the bund is built on a site cleared of organic topsoil and having normal load bearing capacity. see also variations

Rateable element: Class 2 Table 2(f) Protection from Hazards or Class 4 Table 3

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Tanks, settings

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Surface area within bund maybe gravel or stone finished. Allow rate for enclosed area from vocg ref 33U1QA if required

Bund Walls

CG Code: 33U40X

Specific: Reinforced concrete

Descriptive: Lined with flexible membrane

Tech 1: 1m high

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £453

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bund wall constructed using pressed steel panels with rolled edges and possible cross bracing for strengthening. Joints sealed against leakage with appropriate sealant. Variation may include GRP panels of similar design. Use may be restricted dependent on tank contents.

Referencing details: Overall length x height

Cost information notes: Cost per linear metre

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bund Walls

CG Code: 33U40Z

Specific: Reinforced Concrete

Descriptive: Lined with flexible membrane

Tech 1: 2m high

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £836

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bund wall constructed using pressed steel panels with rolled edges and possible cross bracing for strengthening. Joints sealed against leakage with appropriate sealant. Variation may include GRP panels of similar design. Use may be restricted dependent on tank contents.

Referencing details: Overall length x height

Cost information notes: Cost per linear metre

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bunkers

CG Code: 43500A

Specific: Concrete Hopper

Descriptive: Single

Tech 1: Gross Internal Volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £268

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete building, typically 7m x 6.6m x 16.75m high containing a 5.3m x 5.3 m x 10m high hopper of 281 m³ capacity equivalent to 325 tonnes of coal

Referencing details: Cubic volume of whole building measured internally.

Cost information notes: Costs include building and hopper but exclude external works, conveyors and housings and housing supports

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, housings, trestles, walkways

Number of items adjusted: The plant and machinery listed in the description has been included in this costing.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bunkers

CG Code: 43500B

Specific: Concrete Hopper

Descriptive: Double

Tech 1: Gross Internal Volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £219

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete foundations and frame, corrugated metal sheeting wall and roof cladding. The typical building is 13.7m x 6.6m x 16.75m high. The hoppers are supported on concrete columns and may be around 5.3 x 5.3m and 10.0m high. The building is likely to be fed by conveyors in housings. Each hopper size will be around 281m3. Hopper capacity 325 tonnes. The cubic content of the whole structure is 1537m3.

Referencing details: Cubic volume of whole building measured internally.

Cost information notes: Costs include building and hopper but exclude external works, conveyors and housings and housing supports

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, housings, trestles, walkways

Number of items adjusted: The plant and machinery listed in the description has been included in this costing.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bunkers

CG Code: 43510H

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 6mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 200m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43510L

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 6mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £583

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 250m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43510P

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 6mm

Tech 2: 300m3

Unit size: -

Unit of measurement: m3

ERC: £570

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 300m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43510S

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 6mm

Tech 2: 400m3

Unit size: -

Unit of measurement: m3

ERC: £540

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 400m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43510T

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 6mm

Tech 2: 500m3

Unit size: -

Unit of measurement: m3

ERC: £540

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 500m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43512A

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 7mm

Tech 2: 50m3

Unit size: -

Unit of measurement: m3

ERC: £896

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 50m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43512C

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 7mm

Tech 2: 100m3

Unit size: -

Unit of measurement: m3

ERC: £747

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 100m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43512E

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 7mm

Tech 2: 150m3

Unit size: -

Unit of measurement: m3

ERC: £662

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 150m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43512H

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 7mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 200m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43512L

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 7mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £618

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 250m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43512P

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 7mm

Tech 2: 300m3

Unit size: -

Unit of measurement: m3

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 300m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43512S

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 7mm

Tech 2: 400m3

Unit size: -

Unit of measurement: m3

ERC: £570

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 400m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43512T

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 7mm

Tech 2: 500m3

Unit size: -

Unit of measurement: m3

ERC: £570

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 500m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43514A

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 8mm

Tech 2: 50m3

Unit size: -

Unit of measurement: m3

ERC: £939

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 50m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43514C

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 8mm

Tech 2: 100m3

Unit size: -

Unit of measurement: m3

ERC: £789

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 100m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43514E

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 8mm

Tech 2: 150m3

Unit size: -

Unit of measurement: m3

ERC: £690

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 150m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43514H

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 8mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £662

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 200m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43514L

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 8mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £647

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 250m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43514P

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 8mm

Tech 2: 300m3

Unit size: -

Unit of measurement: m3

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 300m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43514S

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 8mm

Tech 2: 400m3

Unit size: -

Unit of measurement: m3

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 400m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43514T

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 8mm

Tech 2: 500m3

Unit size: -

Unit of measurement: m3

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 500m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43516A

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 9mm

Tech 2: 50m3

Unit size: -

Unit of measurement: m3

ERC: £982

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 50m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43510A

Specific: Hopper Bottomed

Descriptive: Steel plate square or rectangular

Tech 1: 6mm

Tech 2: 50m3

Unit size: -

Unit of measurement: m3

ERC: £854

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 50m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, housings, trestles, walkways

Number of items adjusted: The plant and machinery listed in the description has been included in this costing.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43510C

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 6mm

Tech 2: 100m3

Unit size: -

Unit of measurement: m3

ERC: £712

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 100m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43510E

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 6mm

Tech 2: 150m3

Unit size: -

Unit of measurement: m3

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 150m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43516C

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 9mm

Tech 2: 100m3

Unit size: -

Unit of measurement: m3

ERC: £824

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 100m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43516E

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 9mm

Tech 2: 150m3

Unit size: -

Unit of measurement: m3

ERC: £725

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 150m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43516H

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 9mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £690

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 200m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43516L

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 9mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £669

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 250m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43516P

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 9mm

Tech 2: 300m3

Unit size: -

Unit of measurement: m3

ERC: £662

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 300m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43516S

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 9mm

Tech 2: 400m3

Unit size: -

Unit of measurement: m3

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 400m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43516T

Specific: Concrete Hopper

Descriptive: Steel plate square or rectangular

Tech 1: 9mm

Tech 2: 500m3

Unit size: -

Unit of measurement: m3

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 500m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43518A

Specific: Hopper Bottomed

Descriptive: Stell plate or rectangular

Tech 1: 12mm

Tech 2: 50m3

Unit size: -

Unit of measurement: m3

ERC: £1,025

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 50m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43518C

Specific: Hopper Bottomed

Descriptive: Stell plate or rectangular

Tech 1: 12mm

Tech 2: 100m3

Unit size: -

Unit of measurement: m3

ERC: £854

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 100m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43518E

Specific: Hopper Bottomed

Descriptive: Stell plate or rectangular

Tech 1: 12mm

Tech 2: 150m3

Unit size: -

Unit of measurement: m3

ERC: £811

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 150m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43518H

Specific: Hopper Bottomed

Descriptive: Stell plate or rectangular

Tech 1: 12mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £783

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 200m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43518L

Specific: Hopper Bottomed

Descriptive: Stell plate or rectangular

Tech 1: 12mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £769

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 250m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43518P

Specific: Hopper Bottomed

Descriptive: Stell plate or rectangular

Tech 1: 12mm

Tech 2: 300m3

Unit size: -

Unit of measurement: m3

ERC: £741

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 300m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43518S

Specific: Hopper Bottomed

Descriptive: Stell plate or rectangular

Tech 1: 12mm

Tech 2: 400m3

Unit size: -

Unit of measurement: m3

ERC: £712

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 400m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

Bunkers

CG Code: 43518T

Specific: Hopper Bottomed

Descriptive: Stell plate or rectangular

Tech 1: 12mm

Tech 2: 500m3

Unit size: -

Unit of measurement: m3

ERC: £712

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A square or rectangular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork Holding Volume 500m3 Plate Thickness 6 mm to 12mm

Referencing details: Holding volume of hopper and external works

Cost information notes: Based on holding volume of hopper. Use cost for total volume of all hoppers in one structure. Costs include supporting steelwork but exclude foundations. The plant and machinery listed in the description has been included in this costing.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, settings, housings and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add foundation costs - see either isolated bases or floor slab cost

HM Revenue & Customs | Valuation Office

Bus Garages

CG Code: 60K00A

Specific: Bus Wash

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £110,500

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Bus Garages

CG Code: 60K00K

Specific: Medium

Descriptive: Good Quality

Tech 1: 15 Service Pits

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,411

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built depot. Single storey Workshop with integral first floor office/staff facilities. Building Construction: - Foundations: Concrete strip and pad bases. Frame: Steel portal frame. Upper Floors: Pre-cast concrete with insitu topping. Roof: Profiled metal sheeting with felt covering and incorporating patent glazed roof lights. External Walls: Profile metal cladding. Windows and Doors: Aluminium curtain walling. Sectional overhead steel doors, solid core flush doors. Internal Walls: Common brickwork, Patent glazed screens and Glasal plywood linings. Internal Finishes: Painted fair face block work to garage with some plaster to office/staff areas. Vermiculux lining to steelwork. Granolithic floor, quarry tiles and carpet tiles. Monolux roof lining. Building Services: -Gas, water and electricity to normal heating, hot and cold water. Lighting and power Accommodation: -15 service pits, 2 wash pits, staff office and toilet.

Referencing details: Measure to GIA m2

Cost information notes: External works- excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Pits, ducts, compressors etc.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Bus Garages

CG Code: 60K00P

Specific: Large

Descriptive: Good Quality

Tech 1: Over 130 Buses

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,341

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built depot with integral first floor car park and first floor/second floor offices, ground floor garage, bus and car park. Building Construction: - Foundations: Concrete strip and pad bases. Frame: Reinforced concrete. Upper Floors: Reinforced concrete Roof: Felt on wood wool slabs on lattice steel trusses with some patent glazed roof lights. External Walls: Brick cladding. Windows and Doors: Part Patent glazed with remainder metal framed. Internal Walls: Brickwork/Concrete block work. Internal Finishes: Fair faced to garage, some plaster to office and staff accommodation. Building Services: - Gas, water and electricity to normal heating, hot and cold water installations, lighting and power. Accommodation: -Garaging for 140 buses, operating and administrative areas, staff restaurant and rest room. External area for parking 30 buses and 110 cars

Referencing details: Measure to GIA m2

Cost information notes: External works- excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Pits, duct, security, cctv - special drainage.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Garages

CG Code: 60K00Y

Specific: Bus Wash Ancillary Building

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £805

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: - Foundations:- concrete pad bases. Frame:- Lightweight steel frame. Upper Floors:- None. Roof: Single Skin un-insulated profiled metal cladding. External Walls:- Single Skin un-insulated profiled metal cladding. Windows and Doors: -No windows, Softwood flush door and frame. Internal Walls: -Fair faced concrete block work with some concrete block work to office/toilet areas. Internal Finishes:- Fair faced concrete block work as fitted Building Services: -Basic electrical lighting and power. External Works :- Associated with adjacent areas (excluded) Accommodation: -Cleaner room and store with 2 WC. Based on a building of 43m2.

Referencing details: Measure to GIA m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: The plant and machinery listed in the description has been included in this cost.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations for quality are normally + or - 10%

HM Revenue & Customs | Valuation Office

Bus Garages

CG Code: 60P00H

Specific: Bus Parking Areas

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £129

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Bus Shelters

CG Code: 60P10A

Specific: Open fronted

Descriptive: Galvanised steel

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,060

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical open fronted 3 bay cantilever shelter of steel profile modular construction. Typically with choice of flat metal roof or of 6-8mm toughened polycarbonate domed roof. Wall panels of 6mm Toughened Safety Glass. Typically 2.3m high with standard lighting, perch seating, timetable board and including mains electrical connection.

Referencing details: Area of roof

Cost information notes: Galvanised steel or aluminium construction costs assume shelter is set on public footpath. If a separate base is required this can be priced using rates from the roads section

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Shelters

CG Code: 60P10B

Specific: Open fronted

Descriptive: Galvanised Steel - Anti Vandal

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,261

Superseded codes: 60P10P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically 2 to 3 bay cantilever shelter of steel profile modular construction. 6mm Polycarbonate roof. Wall panels of galvanised powder coated steel sheets. Typically 2.3m high with standard lighting, perch seating, timetable board and including mains electrical connection.

Referencing details: Area of roof.

Cost information notes: Galvanised steel or aluminium construction costs assume shelter is set on public footpath. If a separate base is required this can be priced using rates from the roads section

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Shelters

CG Code: 60P10D

Specific: Open fronted

Descriptive: Anodised aluminium

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,824

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical open fronted 2 to 3 Bay cantilever shelter of anodised aluminium modular construction. Typically with choice of flat metal roof or of 6-8mm toughened polycarbonate domed roof. Wall panels of 6mm toughened safety glass. Typically 2.3m high with standard lighting, perch seating, timetable board and including mains electrical connection.

Referencing details: Area of roof

Cost information notes: Anodised aluminium construction Costs assume shelter is set on public footpath. If a separate base is required this can be priced using rates from the roads section.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Shelters

CG Code: 60P10G

Specific: Enclosed

Descriptive: Galvanised steel

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £774

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical enclosed 2 to 3 bay shelter of steel profile modular construction. Typically with choice of flat metal roof or of 6-8mm toughened polycarbonate domed roof. Wall panels of 6mm toughened safety glass. Typically 2.3m high with standard lighting, perch seating, timetable board and including mains electrical connection.

Referencing details: Area of roof.

Cost information notes: Galvanised steel construction Costs assume shelter is set on public footpath. If a separate base is required this can be priced using rates from the roads section

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Shelters

CG Code: 60P10K

Specific: Enclosed

Descriptive: Anodised aluminium

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,615

Superseded codes: 60P10P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical enclosed 2 to 3 bay shelter of anodised aluminium modular construction. Typically with choice of flat metal roof or 6-8mm toughened polycarbonate domed roof. Wall panels of 6mm toughened safety glass. Typically 2.3m high with standard lighting, perch seating, timetable board and including mains electrical connection.

Referencing details: Area of roof.

Cost information notes: Steel or aluminium frame Costs assume shelter is set on public footpath. If a separate base is required this can be priced using rates from the roads section.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Stations

CG Code: 60P00A

Specific: Large Footprint

Descriptive: 1,001m2 to 5,000m2 GIA

Tech 1: Enclosed Weathertight Construction

Tech 2: Excludes External Works

Unit size: -

Unit of measurement: m2

ERC: £2,821

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built park and ride bus station or enclosed shelter. Indicative Building Construction: - Foundations: Concrete slab and strip foundations. Roof: Timber pitched roof with clay tiles. External Walls: Facing brick work. Windows and Doors: Aluminium external doors and windows with steel roller shutters. Flush internal doors. Internal Walls: Block work and timber stud. Internal Finishes: Plaster and render to walls. Vinyl and brick floors. Plasterboard ceilings. Building Services: - Electric heating, light and power, Local ventilation. Intruder alarm and emergency lighting External Works: - Excludes External works including Hard/Soft Landscaping, Drainage & Services

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: The plant and machinery listed in the description has been included in this cost.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Bus Stations

CG Code: 60P00B

Specific: Various Bus Buildings

Descriptive: Canopy to Bus Stations & Concourses

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £863

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Canopy externally to front of building to provide weather protection to passengers

Referencing details: -

Cost information notes: Cost includes concrete bases in footpath or concourse construction. Cost includes standard lighting and seating. Cost excludes external paving.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Stations

CG Code: 60P00C

Specific: Small Footprint

Descriptive: Less than 100m2 GIA

Tech 1: Single Storey Enclosed Weathertight Construction

Tech 2: Excludes External Works

Unit size: -

Unit of measurement: m2

ERC: £4,491

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built park and ride bus station or enclosed shelter. Indicative Building Construction: - Foundations: Concrete slab and strip foundations. Roof: Timber pitched roof with clay tiles. External Walls: Facing brick work. Windows and Doors: Aluminium external doors and windows with steel roller shutters. Flush internal doors. Internal Walls: Block work and timber stud. Internal Finishes: Plaster and render to walls. Vinyl and brick floors. Plasterboard ceilings. Building Services: - Electric heating, light and power, Local ventilation. Intruder alarm and emergency lighting External Works: - Excludes External works including Hard/Soft Landscaping, Drainage & Services

Referencing details: Gross Internal Area and external works.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: The plant and machinery listed in the description has been included in this costing.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Stations

CG Code: 60P00E

Specific: Medium Footprint

Descriptive: 101m2 to 1,000m2 GIA

Tech 1: Two Storey Enclosed Weathertight Construction

Tech 2: Excludes External Works

Unit size: -

Unit of measurement: m2

ERC: £2,991

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built park and ride bus station or enclosed shelter. Indicative Building Construction: - Foundations: Concrete slab and strip foundations. Roof: Timber pitched roof with clay tiles. External Walls: Facing brick work. Windows and Doors: Aluminium external doors and windows with steel roller shutters. Flush internal doors. Internal Walls: Block work and timber stud. Internal Finishes: Plaster and render to walls. Vinyl and brick floors. Plasterboard ceilings. Building Services: - Electric heating, light and power, Local ventilation. Intruder alarm and emergency lighting External Works: - Excludes External works including Hard/Soft Landscaping, Drainage & Services

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: The plant and machinery listed in the description has been included in this cost.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Stations

CG Code: 60P00F

Specific: Externals

Descriptive: Reinforced Grass Construction

Tech 1: Grasscrete or Similar

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £95

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Grasscrete or similar on 200mm type 1 subbase; topsoil spread across units and grass seeded upon completion

Referencing details: -

Cost information notes: Excludes removal of any materials offsite, assumed onsite only

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Stations

CG Code: 60P00J

Specific: Various Bus Buildings

Descriptive: Simple Cantilever Canopy - Used On Various Buildings

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £308

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Uninsulated fabric. Lighting not included.

Referencing details: Measure to GIA m2

Cost information notes: Cost based on a 5m wide cantilever structure with a 0.91mm aluminium roof, commercial grade.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Stations

CG Code: 60P00K

Specific: Various Bus Buildings

Descriptive: Shale or Hardcore Hardstanding For Various Bus Buildings

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £17

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shale or Hardcore sub base to hard standings

Referencing details: Measure area (m2)

Cost information notes: For kerbs, edgings and channels - refer to cost guide section for paving

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Bus Stations

CG Code: 60P00L

Specific: Various Bus Buildings

Descriptive: Shale or Hardcore Hardstanding - Including Drainage - For Various Bus Buildings

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £43

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shale or Hardcore sub base to hard standings including drainage

Referencing details: Measure area (m2)

Cost information notes: For kerbs, edgings and channels - refer to cost guide section for paving

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Canopies

CG Code: 30C010

Specific: Cantilever

Descriptive: Industrial

Tech 1: <= 5m span

Tech 2: Simple

Unit size: -

Unit of measurement: m2

ERC: £210

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Canopies are extensions or attachments to an existing building for the purpose of providing shelter whilst loads are unloaded. This cost relates to a canopy cantilevered from one side of the building with no additional support columns. Usually the canopy will contain a profiled metal deck system with associated rainwater goods. Due to the lack of additional supporting columns side panels are not fitted.

Referencing details: Measured as GIA

Cost information notes: Cost based on a 5m wide structure cantilevered with a 0.7mm aluminium roofing, commercial grade. Uninsulated fabric. Lighting not included. When determining the costs to apply to canopies one should consider the individual property overall and appraise whether or not any form of quantum is appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Loading platforms-and refer to codes 335050-335056 for addition of Platform. If lighting is present use code 30C0V1

Canopies

CG Code: 30C011

Specific: Cantilever

Descriptive: Industrial

Tech 1: 5.0m - 10.0m span

Tech 2: Heavy

Unit size: -

Unit of measurement: m²

ERC: £142

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Canopies are extensions or attachments to an existing building for the purpose of providing shelter whilst loads are unloaded. This cost relates to a canopy cantilevered from one side of the building with no additional support columns. Usually the canopy will contain a profiled metal deck system with associated rainwater goods. Due to the lack of additional supporting columns side panels are not fitted.

Referencing details: Measured as GIA

Cost information notes: Cost based on a 5m wide structure cantilevered with a 0.7mm aluminium roofing, commercial grade. Uninsulated fabric. Lighting not included. When determining the costs to apply to canopies one should consider the individual property overall and appraise whether or not any form of quantum is appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Loading platforms-and refer to codes 335050-335056 for addition of Platform. If lighting is present use code 30C0V1

Canopies

CG Code: 30C012

Specific: Supported

Descriptive: Industrial

Tech 1: <= 5m span

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £250

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Canopies are extensions or attachments to an existing building for the purpose of providing shelter whilst loads are unloaded. This cost relates to a canopy supported by the building it serves and additional columns. Usually the canopy will contain a profiled metal deck system with associated rainwater goods. It may be partially enclosed on 1 side or more.

Referencing details: Measured as GIA. Measure area of side wall.

Cost information notes: Cost based on a 5m wide structure cantilevered with a 0.7mm aluminium roofing, commercial grade. Uninsulated fabric. Lighting not included. When determining the costs to apply to canopies one should consider the individual property overall and appraise whether or not any form of quantum is appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Loading platforms-and refer to codes 335050-335056 for addition of Platform. If lighting is present use code 30C0V1

Canopies

CG Code: 30C013

Specific: Supported

Descriptive: Industrial

Tech 1: 5.0m - 10.0m span

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £181

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Canopies are extensions or attachments to an existing building for the purpose of providing shelter whilst loads are unloaded. This cost relates to a canopy supported by the building it serves and additional columns. Usually the canopy will contain a profiled metal deck system with associated rainwater goods. It may be partially enclosed on 1 side or more.

Referencing details: Measured as GIA. Measure area of side wall.

Cost information notes: Rate based on a 10m wide structure with supporting columns under a 0.7mm uninsulated commercial grade aluminium roof cladding . Lighting included. Base rate reflects cladding 1m down from eaves - additional cladding including partially enclosed sides should be added as an addition to the base cost. When determining the costs to apply to canopies one should consider the individual property overall and appraise whether or not any form of quantum is appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Loading platforms-and refer to codes 335050-335056 for addition of Platform. If lighting is present use code 30C0V1

Canopies

CG Code: 30C0V1

Specific: Variation

Descriptive: Add or Deduct for Lighting to Canopy

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £30

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Addition of costs to be used in conjunction with Codes for Canopies

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Car parks

CG Code: 60U00A

Specific: Multi storey - small

Descriptive: Small, medium quality

Tech 1: 300 spaces

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £384

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: - Foundations: Reinforced in-situ concrete basement. Frame: Pre-cast concrete Upper Floors. Pre-cast concrete with elastomeric epoxy coating. External Walls: Pre-cast concrete. Windows and Doors: Flush doors with softwood cores. Steel grilles. Internal Walls: Fair faced concrete blocks Internal Finishes: Cement render to concrete walls. Bitumastic paint to concrete floors. Building Services: - Mechanical and electrical services. External Works: - Macadam paving, landscaping and drainage. Accommodation: - 300 spaces

Referencing details: Gross Internal Area and external works

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: The plant and machinery listed in the description has been included in this cost

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations for quality are normally +/- 10%

Car parks

CG Code: 60U00F

Specific: Multi storey - large

Descriptive: large, high quality

Tech 1: 4 storey

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £649

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: - Foundations: Reinforced in-situ concrete. Frame: Reinforced in-situ and pre-cast concrete. Upper Floors Pre-cast concrete. Roof: Steel frame with aluminium sheeting. External Walls: Single skin brickwork with lead clad capping and stone copings. Windows and Doors: Aluminium frames and curtain walling to lift area. Internal Finishes: Tiling to lobby areas and toilets. Epoxy coating to traffic areas. Building Services: - Sanitary fittings. Electrical services, alarm, closed circuit TV and intercom installations. 2 No 16 person lifts

Referencing details: Gross Internal Area and external works. Number of car park spaces including disabled parking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The plant & machinery listed in the description has been included in this cost

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations for quality are normally +/- 10%

HM Revenue & Customs | Valuation Office

Car wash

CG Code: 60X00A

Specific: Stand-alone type

Descriptive: A steel framed building c.120m2 with a profiled metal flat roof or pitched roof covered with artificial slate or tile.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £327,069

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A stand-alone car wash. They are usually positioned on a flat level site with good access from a busy main road. The site area is normally one-third to half an acre with good bitumen macadam surfacing and car parking for 5 or 6 cars. The car wash equipment is housed in a steel framed building around 120m2 in area with a profiled metal flat roof or pitched roof covered with artificial slate or tile. Under the floor of the building there are concrete re-circulation chambers where grit is allowed to settle out of used water. The walls to the building are usually tiled internally with ceramic tiles. Eaves height is around 3.6m

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K0VF

Specific: Sprayed

Descriptive: Mineral Fibre Fire Protection

Tech 1: 28mm

Tech 2: 2 Hours

Unit size: -

Unit of measurement: m2

ERC: £20

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprayed mineral fibre coatings for fire protection approved on structural steel / metalwork, to ceilings and beams. 28mm thick to provide 2 hour fire protection.

Referencing details: Measure surface area including down stand beams

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K0VK

Specific: Sprayed

Descriptive: Mineral Fibre Fire Protection

Tech 1: 52mm

Tech 2: 4 Hours

Unit size: -

Unit of measurement: m2

ERC: £31

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprayed mineral fibre coatings for fire protection approved on structural steel / metalwork, to ceilings and beams. 28mm thick to provide 2 hour fire protection.

Referencing details: Measure surface area including down stand beams

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K100

Specific: Suspended

Descriptive: Basic

Tech 1: Exposed Grid

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £32

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Suspended and integrated ceilings, mineral fibre. Basic range in exposed grid.

Referencing details: -

Cost information notes: Cost assumes large room over 250m2. No bulkheads included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K105

Specific: Plasterboard

Descriptive: Skimmed & painted

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £49

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plasterboard to soffits,12.50mm gyproc board with a skim plaster coat. No acoustic or fire properties. (Occasionally referred to as a MF ceiling). Decoration to the soffit is included - 1 mist and two coats emulsion finish. No inspection / access hatch included.

Referencing details: Measure surface area only

Cost information notes: Measure ceiling surface area. No allowance for bulkheads in cost. Average cost only.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K10A

Specific: Suspended

Descriptive: Basic

Tech 1: Semi Concealed Grid

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £86

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Suspended and integrated ceilings, mineral fibre. Basic range in exposed grid.

Referencing details: -

Cost information notes: Cost assumes large room over 250m2. No bulkheads included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K10F

Specific: Suspended

Descriptive: Medium Quality

Tech 1: Concealed Grid

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £69

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Suspended and integrated ceilings, mineral fibre. Basic range in exposed grid.

Referencing details: -

Cost information notes: Cost assumes large room over 250m2. No bulkheads included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K10K

Specific: Suspended

Descriptive: Good Quality

Tech 1: Concealed Grid

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £78

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Suspended integrated ceilings, high quality in concealed grid. A decline in popularity in recent times, although it may still be incorporated in high quality building specifications.

Referencing details: -

Cost information notes: Cost assumes large room over 250m2. No bulkheads included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K10Q

Specific: Suspended

Descriptive: Metal

Tech 1: Linear Strip

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £78

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Suspended ceilings, suspended metal linear strip

Referencing details: -

Cost information notes: Cost assumes large room over 250m2. No bulkheads included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K10V

Specific: Suspended

Descriptive: Metal

Tech 1: Tray

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £81

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Suspended ceilings, suspended metal tray

Referencing details: -

Cost information notes: Cost assumes large room over 250m2. No bulkheads included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K110

Specific: Suspended

Descriptive: Egg Crate

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £124

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Suspended ceilings, suspended egg crate

Referencing details: -

Cost information notes: Cost assumes large room over 250m2. No bulkheads included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K115

Specific: Suspended

Descriptive: Open grid

Tech 1: Formalux / Dimension

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £162

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Suspended ceilings, Open grid

Referencing details: -

Cost information notes: Cost assumes large room over 250m2. No bulkheads included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K11A

Specific: Suspended

Descriptive: Integrated

Tech 1: Coffered with Steel Services

Tech 2: Extra over cost floor

Unit size: -

Unit of measurement: m2

ERC: £216

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Suspended integrated ceiling, Coffered look, including Grid system and coffered tiles

Referencing details: Measure internal ceiling area including bulkheads

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K155

Specific: Plasterboard

Descriptive: Emulsion Paint

Tech 1: Prepare & Apply one mist coat, and 2 full coats Emulsion paint

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £5

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: In situ painting - Prepare & Apply one mist coat, and 2 full coats Emulsion paint to internal surfaces

Referencing details: Measure internal ceiling area including bulkheads

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31K15A

Specific: Plasterboard

Descriptive: Acrylic based paints (or Eggshells)

Tech 1: Prepare & Apply one primer coat, one base coat and a top coat of Flecked paint

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £7

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: In situ painting - Prepare & Apply one primer coat, one base coat, and a top coat of Flecked paint to internal surfaces (Not including clear lacquer to protect) Note: this paint is now unobtainable and the modern equivalent would be eggshell type paints

Referencing details: Measure internal ceiling area including bulkheads

Cost information notes: Water based product with a primer base. However, some constructions e.g. schools and hospitals as an alternative tend to use a high quality emulsion.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31KV05

Specific: Sprayed

Descriptive: Mineral Fibre Fire Protection

Tech 1: 16mm

Tech 2: 1 Hour

Unit size: -

Unit of measurement: m2

ERC: £15

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprayed mineral fibre coatings for fire protection approved on structural steel / metalwork, to ceilings and beams. 16mm thick to provide 1 hour fire protection.

Referencing details: Measure surface area including down stand beams

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Ceilings

CG Code: 31KV0A

Specific: Sprayed

Descriptive: Mineral Fibre Fire Protection

Tech 1: 22mm

Tech 2: 1.5 Hours

Unit size: -

Unit of measurement: m2

ERC: £17

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprayed mineral fibre coatings for fire protection approved on structural steel / metalwork, to ceilings and beams. 22mm thick to provide 1.5 hour fire protection.

Referencing details: Measure surface area including down stand beams

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Cemeteries

CG Code: 51600R

Specific: Cemetery

Descriptive: Mainly basic grassed areas- minimal hard surfaces and services, hedges or traditional fences

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Ha

ERC: £28,340

Superseded codes: STS041

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Basic grassed areas- minimal hard surfaces and services, hedges or traditional fences. Cemeteries; Improved including; drainage, modern fencing and walls, lighting, paths, access roads, hard-standing and service connection

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cemetery, Chapel of Rest, Stores & Sheds, Waiting Room, Amenity Buildings

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cemeteries

CG Code: 51600S

Specific: Cemetery

Descriptive: Cemetery - land developed with grassed and landscaped areas including drainage, modern fencing and walls, lighting, paths, access roads, hard-standing and service connections

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Ha

ERC: £38,379

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cemetery - land developed with grassed and landscaped areas including; drainage, modern fencing and walls, lighting, paths, access roads, hard-standing and service connections

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cemetery, Chapel of Rest, Stores & Sheds, Waiting Room, Amenity Buildings

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cemeteries

CG Code: 51601A

Specific: Chapel of Rest

Descriptive: An undertaker's room where the body of the deceased is held prior to service

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,187

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Chapel of Rest

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cemetery, Stores & Sheds, Waiting Room, Amenity Buildings

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cemeteries

CG Code: 51601D

Specific: Stores and Sheds

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £301

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Stores & Sheds to grounds

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cemetery, Chapel of Rest, Waiting Room, Amenity Buildings

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cemeteries

CG Code: 51601G

Specific: Waiting Rooms

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,187

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Waiting room for guests attending service or similar

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cemetery, Chapel of Rest, Stores & Sheds, Amenity Buildings

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Cemeteries

CG Code: 51601H

Specific: Masonry Storage Building

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £699

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Masonry Storage building

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cemetery, Chapel of Rest, Stores & Sheds, Waiting Room, Amenity Buildings

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Chimneys

CG Code: 32F10A

Specific: Brick

Descriptive: Circular on Plan

Tech 1: Height above GL

Tech 2: 20 metres

Unit size: m height

Unit of measurement: m

ERC: £3,751

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick built flue stacks are no longer constructed but may still be present and active on some industrial sites. Usually constructed from class B engineering brickwork built circular on plan with 50mm fireclay lining to internal face bonded to the chimney stack.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

HM Revenue & Customs | Valuation Office

Variations: -

Chimneys

CG Code: 32F10F

Specific: Brick

Descriptive: Circular on Plan

Tech 1: Height above GL

Tech 2: 25 metres

Unit size: m height

Unit of measurement: m

ERC: £4,598

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick built flue stacks are no longer constructed but may still be present and active on some industrial sites. Usually constructed from class B engineering brickwork built circular on plan with 50mm fireclay lining to internal face bonded to the chimney stack.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F10K

Specific: Brick

Descriptive: Circular on Plan

Tech 1: Height above GL

Tech 2: 34 metres

Unit size: m height

Unit of measurement: m

ERC: £4,730

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick built flue stacks are no longer constructed but may still be present and active on some industrial sites. Usually constructed from class B engineering brickwork built circular on plan with 50mm fireclay lining to internal face bonded to the chimney stack.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F10P

Specific: Brick

Descriptive: Circular on Plan

Tech 1: Height above GL

Tech 2: 50 metres

Unit size: m height

Unit of measurement: m

ERC: £5,138

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick built flue stacks are no longer constructed but may still be present and active on some industrial sites. Usually constructed from class B engineering brickwork built circular on plan with 50mm fireclay lining to internal face bonded to the chimney stack.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F10T

Specific: Brick

Descriptive: Circular on Plan

Tech 1: Height above GL

Tech 2: 60 metres

Unit size: m height

Unit of measurement: m

ERC: £5,937

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick built flue stacks are no longer constructed but may still be present and active on some industrial sites. Usually constructed from class B engineering brickwork built circular on plan with 50mm fireclay lining to internal face bonded to the chimney stack.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F12A

Specific: Concrete

Descriptive: Circular on Plan

Tech 1: Height above GL

Tech 2: 75m

Unit size: m height

Unit of measurement: m

ERC: £7,142

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flue reinforced concrete stack usually lined with a 110mm refractory or engineering brick lining. Predominantly used for boilers/plant burning fossil fuels and fuels with a high sulphur content. Single flue reinforced concrete stacks began to replace the traditional solid brick stack from approximately the 1940s.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F12F

Specific: Concrete

Descriptive: Circular on Plan

Tech 1: Height above GL

Tech 2: 92m

Unit size: m height

Unit of measurement: m

ERC: £7,820

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flue reinforced concrete stack usually lined with a 110mm refractory or engineering brick lining. Predominantly used for boilers/plant burning fossil fuels and fuels with a high sulphur content. Single flue reinforced concrete stacks began to replace the traditional solid brick stack from approximately the 1940s.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F12K

Specific: Concrete

Descriptive: Circular on Plan

Tech 1: Height above GL

Tech 2: 125m

Unit size: m height

Unit of measurement: m

ERC: £8,725

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flue reinforced concrete stack usually lined with a 110mm refractory or engineering brick lining. Predominantly used for boilers/plant burning fossil fuels and fuels with a high sulphur content. Single flue reinforced concrete stacks began to replace the traditional solid brick stack from approximately the 1940s.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F12P

Specific: Concrete

Descriptive: Circular on Plan

Tech 1: Height above GL

Tech 2: 140m

Unit size: m height

Unit of measurement: m

ERC: £17,890

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flue reinforced concrete stack usually lined with a 110mm refractory or engineering brick lining. Predominantly used for boilers/plant burning fossil fuels and fuels with a high sulphur content. Single flue reinforced concrete stacks began to replace the traditional solid brick stack from approximately the 1940s.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F14A

Specific: Steel

Descriptive: Unlined self-supporting flue stack

Tech 1: 900mm diameter at base

Tech 2: Height Up to 100m

Unit size: <100m

Unit of measurement: m

ERC: £1,603

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single steel self-supporting flue stack lined internally. Thickness of steel plate assumed to be 12.00mm for flue stacks up to 100m above ground level. Circular in cross-section usually tapering towards the top of the stack. Lined to provide heat and corrosion protection to the steel structure. Presence of lining dependent upon the temperatures of the flue and chemical composition of the flue gases.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level up to a maximum height of 100m. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m.
For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F14F

Specific: Steel

Descriptive: Unlined self-supporting flue stack

Tech 1: 1250mm diameter at base

Tech 2: Height Up to 100m

Unit size: <100m

Unit of measurement: m

ERC: £1,928

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single steel self-supporting flue stack lined internally. Thickness of steel plate assumed to be 12.00mm for flue stacks up to 100m above ground level. Circular in cross-section usually tapering towards the top of the stack. Lined to provide heat and corrosion protection to the steel structure. Presence of lining dependent upon the temperatures of the flue and chemical composition of the flue gases.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level up to a maximum height of 100m. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m.
For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F14K

Specific: Steel

Descriptive: Unlined self-supporting flue stack

Tech 1: 1500mm diameter at base

Tech 2: Height Up to 100m

Unit size: <100m

Unit of measurement: m

ERC: £2,270

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single steel self-supporting flue stack lined internally. Thickness of steel plate assumed to be 12.00mm for flue stacks up to 100m above ground level. Circular in cross-section usually tapering towards the top of the stack. Lined to provide heat and corrosion protection to the steel structure. Presence of lining dependent upon the temperatures of the flue and chemical composition of the flue gases.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level up to a maximum height of 100m. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m.
For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F14P

Specific: Steel

Descriptive: Unlined self-supporting flue stack

Tech 1: 1800mm diameter at base

Tech 2: Height Up to 100m

Unit size: <100m

Unit of measurement: m

ERC: £2,588

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single steel self-supporting flue stack lined internally. Thickness of steel plate assumed to be 12.00mm for flue stacks up to 100m above ground level. Circular in cross-section usually tapering towards the top of the stack. Lined to provide heat and corrosion protection to the steel structure. Presence of lining dependent upon the temperatures of the flue and chemical composition of the flue gases.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level up to a maximum height of 100m. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m.
For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F15A

Specific: Steel

Descriptive: Lined self-supporting flue stack

Tech 1: 900mm diameter at base

Tech 2: Height Up to 100m

Unit size: <100m

Unit of measurement: m

ERC: £3,474

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single steel self-supporting flue stack lined internally. Thickness of steel plate assumed to be 12.00mm for flue stacks up to 100m above ground level. Circular in cross-section usually tapering towards the top of the stack. Lined to provide heat and corrosion protection to the steel structure. Presence of lining dependent upon the temperatures of the flue and chemical composition of the flue gases.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level up to a maximum height of 100m. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m.
For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F15F

Specific: Steel

Descriptive: Lined self-supporting flue stack

Tech 1: 1250mm diameter at base

Tech 2: Height Up to 100m

Unit size: <100m

Unit of measurement: m

ERC: £4,015

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single steel self-supporting flue stack lined internally. Thickness of steel plate assumed to be 12.00mm for flue stacks up to 100m above ground level. Circular in cross-section usually tapering towards the top of the stack. Lined to provide heat and corrosion protection to the steel structure. Presence of lining dependent upon the temperatures of the flue and chemical composition of the flue gases.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level up to a maximum height of 100m. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F15K

Specific: Steel

Descriptive: Lined self-supporting flue stack

Tech 1: 1500mm diameter at base

Tech 2: Height Up to 100m

Unit size: <100m

Unit of measurement: m

ERC: £4,521

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single steel self-supporting flue stack lined internally. Thickness of steel plate assumed to be 12.00mm for flue stacks up to 100m above ground level. Circular in cross-section usually tapering towards the top of the stack. Lined to provide heat and corrosion protection to the steel structure. Presence of lining dependent upon the temperatures of the flue and chemical composition of the flue gases.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level up to a maximum height of 100m. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m.
For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F15P

Specific: Steel

Descriptive: Lined self-supporting flue stack

Tech 1: 1800mm diameter at base

Tech 2: Height Up to 100m

Unit size: <100m

Unit of measurement: m

ERC: £4,779

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single steel self-supporting flue stack lined internally. Thickness of steel plate assumed to be 12.00mm for flue stacks up to 100m above ground level. Circular in cross-section usually tapering towards the top of the stack. Lined to provide heat and corrosion protection to the steel structure. Presence of lining dependent upon the temperatures of the flue and chemical composition of the flue gases.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level up to a maximum height of 100m. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m.
For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F15S1

Specific: Accessory

Descriptive: Single LED Aircraft Warning Lights

Tech 1: >45 metres Above Ground Level

Tech 2: Medium Intensity Steady Red Safety Light

Unit size: Each

Unit of measurement: Each

ERC: £57,116

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: To ensure aviation safety and in accordance with relevant Air Navigation Orders the person in charge of an en-route obstacle must ensure that it is fitted with medium intensity steady red lights positioned as close as possible to the top of the obstacle and at intermediate levels spaced so far as practicable equally between the top lights and ground level with an interval of not more than 52 metres. Low intensity lights are required for structures below 45 metres in height, medium/high intensity lights (location dependent) are required for structures above 45 metres in height. Cost can differ significantly due to site influences and location.

Referencing details: Identify presence and number of aviation warning lights.

Cost information notes: Cost is for the complete installation of Aviation Warning Lights based on a structure exceeding 45 metres in height.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F15S2

Specific: Accessory

Descriptive: Access Ladder

Tech 1: 30m

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £10,173

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal access ladders used for sampling and maintenance

Referencing details: Ascertain presence and height of access ladders including presence of access platforms.

Cost information notes: Cost is per metre above ground level and includes fixings to the structure.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F15S3

Specific: Accessory

Descriptive: Access Ladder

Tech 1: 60m

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £20,345

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal access ladders used for sampling and maintenance

Referencing details: Ascertain presence and height of access ladders including presence of access platforms.

Cost information notes: Cost is per metre above ground level and includes fixings to the structure.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F15S4

Specific: Accessory

Descriptive: Platform

Tech 1: 2m Diameter Stack

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £16,276

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal access platform used for sampling and maintenance

Referencing details: Ascertain presence of platforms and associated access ladders.

Cost information notes: Cost is per platform, ladders priced separately see RCG Category Codes 32F15S2 (30m) and 32F15S3 (60m)

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F15Y

Specific: Steel

Descriptive: Lined self-supporting flue stack

Tech 1: 2100mm diameter at base

Tech 2: Height Up to 100m

Unit size: <100m

Unit of measurement: m

ERC: £5,116

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single steel self-supporting flue stack lined internally. Thickness of steel plate assumed to be 12.00mm for flue stacks up to 100m above ground level. Circular in cross-section usually tapering towards the top of the stack. Lined to provide heat and corrosion protection to the steel structure. Presence of lining dependent upon the temperatures of the flue and chemical composition of the flue gases.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level up to a maximum height of 100m. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m.
For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F15Z

Specific: Steel

Descriptive: Lined self-supporting flue stack

Tech 1: 2600mm diameter at base

Tech 2: Height Up to 100m

Unit size: <100m

Unit of measurement: m

ERC: £5,406

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single steel self-supporting flue stack lined internally. Thickness of steel plate assumed to be 12.00mm for flue stacks up to 100m above ground level. Circular in cross-section usually tapering towards the top of the stack. Lined to provide heat and corrosion protection to the steel structure. Presence of lining dependent upon the temperatures of the flue and chemical composition of the flue gases.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level up to a maximum height of 100m. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m.
For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F16A

Specific: Concrete windshield - outer shell

Descriptive: Windshield - ht above gl - 35m

Tech 1: Base diam - 4.5m

Tech 2: Top diam - 2.65m

Unit size: m height

Unit of measurement: m

ERC: £7,493

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete windshields usually used with multi-flue stacks constructed from either sectional brickwork or metallic flues. Generally the air space around the flues is ventilated. Commonly known as "Multi-Flue Reinforced Concrete Stacks".

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F16C

Specific: Concrete windshield - outer shell

Descriptive: Windshield - height above ground level - 50m

Tech 1: Base diam - 4.7m

Tech 2: Top diam - 2.65m

Unit size: m height

Unit of measurement: m

ERC: £7,485

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete windshields usually used with multi-flue stacks constructed from either sectional brickwork or metallic flues. Generally the air space around the flues is ventilated. Commonly known as "Multi-Flue Reinforced Concrete Stacks".

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F16F

Specific: Concrete windshield - outer shell

Descriptive: Windshield - height above ground level - 75m

Tech 1: Base diam - 4.8m

Tech 2: Top diam - 2.65m

Unit size: m height

Unit of measurement: m

ERC: £7,192

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete windshields usually used with multi-flue stacks constructed from either sectional brickwork or metallic flues. Generally the air space around the flues is ventilated. Commonly known as "Multi-Flue Reinforced Concrete Stacks".

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F16H

Specific: Concrete windshield - outer shell

Descriptive: Windshield - height above ground level - 100m

Tech 1: Base diam - 5.2m

Tech 2: Top diam - 2.8m

Unit size: m height

Unit of measurement: m

ERC: £8,073

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete windshields usually used with multi-flue stacks constructed from either sectional brickwork or metallic flues. Generally the air space around the flues is ventilated. Commonly known as "Multi-Flue Reinforced Concrete Stacks".

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

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Variations: -

Chimneys

CG Code: 32F16K

Specific: Concrete windshield - outer shell

Descriptive: Windshield - height above ground level - 125m

Tech 1: Base diam - 6.5m

Tech 2: Top diam - 2.8m

Unit size: m height

Unit of measurement: m

ERC: £8,986

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete windshields usually used with multi-flue stacks constructed from either sectional brickwork or metallic flues. Generally the air space around the flues is ventilated. Commonly known as "Multi-Flue Reinforced Concrete Stacks".

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

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Variations: -

Chimneys

CG Code: 32F16P

Specific: Concrete windshield - outer shell

Descriptive: Windshield - height above ground level - 140m

Tech 1: Base diam - 12m

Tech 2: Top diam - 5.6m

Unit size: m height

Unit of measurement: m

ERC: £18,331

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete windshields usually used with multi-flue stacks constructed from either sectional brickwork or metallic flues. Generally the air space around the flues is ventilated. Commonly known as "Multi-Flue Reinforced Concrete Stacks".

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F16R

Specific: Concrete windshield - outer shell

Descriptive: Windshield - height above ground level - 160m

Tech 1: Base diam - 15m

Tech 2: Top diam - 7m

Unit size: m height

Unit of measurement: m

ERC: £19,023

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete windshields usually used with multi-flue stacks constructed from either sectional brickwork or metallic flues. Generally the air space around the flues is ventilated. Commonly known as "Multi-Flue Reinforced Concrete Stacks".

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms.
Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1.
For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F16T

Specific: Concrete windshield - outer shell

Descriptive: Windshield - height above ground level - 165m

Tech 1: Base diam - 10.6m

Tech 2: Top diam - 9.3m

Unit size: Height

Unit of measurement: m

ERC: £24,250

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete windshields usually used with multi-flue stacks constructed from either sectional brickwork or metallic flues. Generally the air space around the flues is ventilated. Commonly known as "Multi-Flue Reinforced Concrete Stacks".

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Chimneys

CG Code: 32F17A

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 1m

Unit size: m height

Unit of measurement: m

ERC: £1,178

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

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Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F17C

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 1.25m

Unit size: m height

Unit of measurement: m

ERC: £1,456

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

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Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F17E

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 1.5m

Unit size: m height

Unit of measurement: m

ERC: £1,751

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

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Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F17F

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 1.75m

Unit size: m height

Unit of measurement: m

ERC: £2,045

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F17G

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 2m

Unit size: m height

Unit of measurement: m

ERC: £2,347

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F17K

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 2.25m

Unit size: m height

Unit of measurement: m

ERC: £2,634

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F17M

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 2.5m

Unit size: m height

Unit of measurement: m

ERC: £2,928

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F17P

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 2.75m

Unit size: m height

Unit of measurement: m

ERC: £3,223

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F17R

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 3m

Unit size: m height

Unit of measurement: m

ERC: £3,509

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F17T

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 3.25m

Unit size: m height

Unit of measurement: m

ERC: £3,812

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F17V

Specific: Flue Liner

Descriptive: Steel

Tech 1: 6mm plate

Tech 2: Flue Diameter - 3.5m

Unit size: m height

Unit of measurement: m

ERC: £4,098

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18A

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 1m

Unit size: m height

Unit of measurement: m

ERC: £1,518

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18C

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 1.25m

Unit size: m height

Unit of measurement: m

ERC: £1,914

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18E

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 1.5m

Unit size: m height

Unit of measurement: m

ERC: £2,293

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category For Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18F

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 1.75m

Unit size: m height

Unit of measurement: m

ERC: £2,673

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18G

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 2m

Unit size: m height

Unit of measurement: m

ERC: £3,052

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18K

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 2.25m

Unit size: m height

Unit of measurement: m

ERC: £3,424

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18M

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 2.5m

Unit size: m height

Unit of measurement: m

ERC: £3,812

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18P

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 2.75m

Unit size: m height

Unit of measurement: m

ERC: £4,190

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18R

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 3m

Unit size: m height

Unit of measurement: m

ERC: £4,562

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18T

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 3.25m

Unit size: m height

Unit of measurement: m

ERC: £4,942

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F18V

Specific: Flue Liner

Descriptive: Steel

Tech 1: 8mm plate

Tech 2: Flue Diameter - 3.5m

Unit size: m height

Unit of measurement: m

ERC: £5,345

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19A

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 1m

Unit size: m height

Unit of measurement: m

ERC: £1,891

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19C

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 1.25m

Unit size: m height

Unit of measurement: m

ERC: £2,370

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19E

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 1.5m

Unit size: m height

Unit of measurement: m

ERC: £2,843

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19F

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 1.75m

Unit size: m height

Unit of measurement: m

ERC: £3,324

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19G

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 2m

Unit size: m height

Unit of measurement: m

ERC: £3,803

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19K

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 2.25m

Unit size: m height

Unit of measurement: m

ERC: £4,276

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19M

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 2.5m

Unit size: m height

Unit of measurement: m

ERC: £4,756

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19P

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 2.75m

Unit size: m height

Unit of measurement: m

ERC: £5,221

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19R

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 3m

Unit size: m height

Unit of measurement: m

ERC: £5,685

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19T

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 3.25m

Unit size: m height

Unit of measurement: m

ERC: £6,166

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F19V

Specific: Flue Liner

Descriptive: Steel

Tech 1: 10mm plate

Tech 2: Flue Diameter - 3.5m

Unit size: m height

Unit of measurement: m

ERC: £6,646

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20A

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 1m

Unit size: m height

Unit of measurement: m

ERC: £2,370

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20C

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 1.25m

Unit size: m height

Unit of measurement: m

ERC: £2,951

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20E

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 1.5m

Unit size: m height

Unit of measurement: m

ERC: £3,548

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20F

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 1.75m

Unit size: m height

Unit of measurement: m

ERC: £4,144

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20G

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 2m

Unit size: m height

Unit of measurement: m

ERC: £4,733

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20K

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 2.25m

Unit size: m height

Unit of measurement: m

ERC: £5,322

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20M

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 2.5m

Unit size: m height

Unit of measurement: m

ERC: £5,910

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20P

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 2.75m

Unit size: m height

Unit of measurement: m

ERC: £6,515

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20R

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 3m

Unit size: m height

Unit of measurement: m

ERC: £7,095

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20T

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 3.25m

Unit size: m height

Unit of measurement: m

ERC: £7,677

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F20V

Specific: Flue Liner

Descriptive: Steel

Tech 1: 12mm plate

Tech 2: Flue Diameter - 3.5m

Unit size: m height

Unit of measurement: m

ERC: £8,111

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel flue liners used in conjunction with reinforced concrete windshields usually forming multi-flue stacks. Generally the air space around the flues is ventilated. Consists of steel base plates bolted down into reinforced concrete foundation slab, sheet steel rolled plates welded at seams, flanges at section joints approx. 6.00 to 10.00m long according to access in windshield, cranage and transport available suitable for the height. The usual thickness of steel plate flues under 50m long is 6.00mm, from 50 to 100m is 8.00mm, for 100 to 150m is 10.00mm and above this height 12.00mm (Note: thickest section at base).

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F30A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1m diameter at base

Tech 1: 10m high including foundations

Tech 2: 2 no

Unit size: 10m

Unit of measurement: Each

ERC: £76,562

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F30C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1m diameter at base

Tech 1: 10m high including foundations

Tech 2: 3 no

Unit size: 10m

Unit of measurement: Each

ERC: £114,842

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F31A

Specific: Multiple Flue Stacks

Descriptive: Steel Self-supporting lined - 1m diameter at base

Tech 1: 15m high including foundations

Tech 2: 2 no

Unit size: 15m

Unit of measurement: Each

ERC: £111,751

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F31C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1m diameter at base

Tech 1: 15m high including foundations

Tech 2: 3 no

Unit size: 15m

Unit of measurement: Each

ERC: £167,626

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F32A

Specific: Multi-Flue

Descriptive: Windshield - 1.0m diameter

Tech 1: Height above GL - 20m

Tech 2: 300mm diameter flue x 2 no

Unit size: Each

Unit of measurement: Each

ERC: £146,941

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost is for a (SWG) aluminium cladding fitted with a 12mm air space between. The flues are either welded to the base plate or start at the diaphragm plate at a higher level to suit individual connections. The flues are constructed from 6mm mild steel plate rolled and welded, externally and internally coated with heat resistant paint and clad with 50mm thick foil backed mineral fibre wool. The group of individual flues are held in position by stays fixed to the windshield. The cost of the complete chimney, including windshield, flues and foundations is for the total height above ground.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is for the above ground installation, Ground works/foundation bases undertaken by specialist civils contractors. Cost does not include foundation bases, Aviation Warning Lights, access ladders and platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Platforms see Chimney Accessory Code 32F15S4. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F32C

Specific: Multi-Flue

Descriptive: Windshield - 1.0m diameter

Tech 1: Height above GL - 20m

Tech 2: 300mm diameter flue x 3 no

Unit size: Each

Unit of measurement: Each

ERC: £220,410

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost is for a (SWG) aluminium cladding fitted with a 12mm air space between. The flues are either welded to the base plate or start at the diaphragm plate at a higher level to suit individual connections. The flues are constructed from 6mm mild steel plate rolled and welded, externally and internally coated with heat resistant paint and clad with 50mm thick foil backed mineral fibre wool. The group of individual flues are held in position by stays fixed to the windshield. The cost of the complete chimney, including windshield, flues and foundations is for the total height above ground.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is for the above ground installation, Ground works/foundation bases undertaken by specialist civils contractors. Cost does not include foundation bases, Aviation Warning Lights, access ladders and platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Platforms see Chimney Accessory Code 32F15S4. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Chimneys

CG Code: 32F33A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1m diameter at base

Tech 1: 25m high including foundations

Tech 2: 2 no

Unit size: 25m

Unit of measurement: Each

ERC: £182,130

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F33C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1m diameter at base

Tech 1: 25m high including foundations

Tech 2: 3 no

Unit size: 25m

Unit of measurement: Each

ERC: £273,194

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F34A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1m diameter at base

Tech 1: 30m high including foundations

Tech 2: 2 no

Unit size: 30m

Unit of measurement: Each

ERC: £217,318

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F34C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1m diameter at base

Tech 1: 30m high including foundations

Tech 2: 3 no

Unit size: 30m

Unit of measurement: Each

ERC: £325,977

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F40A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 10m high including foundations

Tech 2: 3 no

Unit size: 10m

Unit of measurement: Each

ERC: £180,448

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F40C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 10m high including foundations

Tech 2: 4 no

Unit size: 10m

Unit of measurement: Each

ERC: £240,597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F41A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 15m high including foundations

Tech 2: 3 no

Unit size: 15m

Unit of measurement: Each

ERC: £247,674

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F41C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 15m high including foundations

Tech 2: 4 no

Unit size: 15m

Unit of measurement: Each

ERC: £330,234

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F42A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 20m high including foundations

Tech 2: 3 no

Unit size: 20m

Unit of measurement: Each

ERC: £314,901

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F42C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 20m high including foundations

Tech 2: 4 no

Unit size: 20m

Unit of measurement: Each

ERC: £419,867

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F43A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 25m high including foundations

Tech 2: 3 no

Unit size: 25m

Unit of measurement: Each

ERC: £382,127

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F43C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 25m high including foundations

Tech 2: 4 no

Unit size: 25m

Unit of measurement: Each

ERC: £509,503

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per metre above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F44A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 30m high including foundations

Tech 2: 3 no

Unit size: 30m

Unit of measurement: Each

ERC: £449,354

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F44C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 30m high including foundations

Tech 2: 4 no

Unit size: 30m

Unit of measurement: Each

ERC: £599,138

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F45A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 35m high including foundations

Tech 2: 3 no

Unit size: -

Unit of measurement: Each

ERC: £516,580

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F45C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 1.5m diameter at base

Tech 1: 35m high including foundations

Tech 2: 4 no

Unit size: 35m

Unit of measurement: Each

ERC: £688,774

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F50A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 10m high including foundations

Tech 2: 4 no

Unit size: 10m

Unit of measurement: Each

ERC: £305,471

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F50C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 10m high including foundations

Tech 2: 5 no

Unit size: 10m

Unit of measurement: Each

ERC: £381,838

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F51A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 15m high including foundations

Tech 2: 4 no

Unit size: 15m

Unit of measurement: Each

ERC: £406,910

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F51C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 15m high including foundations

Tech 2: 5 no

Unit size: 15m

Unit of measurement: Each

ERC: £508,638

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F52A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 20m high including foundations

Tech 2: 4 no

Unit size: 20m

Unit of measurement: Each

ERC: £508,350

Superseded codes: 32F60A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F52C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 20m high including foundations

Tech 2: 5 no

Unit size: 20m

Unit of measurement: Each

ERC: £635,437

Superseded codes: 32F60C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F53A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 25m high including foundations

Tech 2: 4 no

Unit size: 25m

Unit of measurement: Each

ERC: £609,790

Superseded codes: 32F61A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F53C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 25m high including foundations

Tech 2: 5 no

Unit size: 25m

Unit of measurement: Each

ERC: £762,238

Superseded codes: 32F61C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F54A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 30m high including foundations

Tech 2: 4 no

Unit size: 30m

Unit of measurement: Each

ERC: £711,230

Superseded codes: 32F62A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F54C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 30m high including foundations

Tech 2: 5 no

Unit size: 30m

Unit of measurement: Each

ERC: £889,037

Superseded codes: 32F62C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F55A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 35m high including foundations

Tech 2: 4 no

Unit size: 35m

Unit of measurement: Each

ERC: £812,669

Superseded codes: 32F63A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F55C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 35m high including foundations

Tech 2: 5 no

Unit size: 35m

Unit of measurement: Each

ERC: £1,015,837

Superseded codes: 32F63C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F56A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 40m high including foundations

Tech 2: 4 no

Unit size: 40m

Unit of measurement: Each

ERC: £914,109

Superseded codes: 32F64A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F56C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 40m high including foundations

Tech 2: 5 no

Unit size: 40m

Unit of measurement: Each

ERC: £1,142,637

Superseded codes: 32F64C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F65A

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 45m high including foundations

Tech 2: 4 no

Unit size: 45m

Unit of measurement: Each

ERC: £1,015,550

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

Chimneys

CG Code: 32F65C

Specific: Multiple Chimney Stacks

Descriptive: Steel Self-supporting lined - 2m diameter at base

Tech 1: 45m high including foundations

Tech 2: 5 no

Unit size: 45m

Unit of measurement: Each

ERC: £1,269,436

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Self-supporting steel flue stacks. Circular in cross-section, tall and slender tapering towards the top of the stack. Usually lined to provide heat insulation protection to the steel structure, level of insulation dependent upon the temperatures of the flue. See Variations for unlined stacks.

Referencing details: Ascertain base diameter and height. Identify presence of aviation warning lights, lightning conductors, obtain photograph of chimney stack and overall view of base. Note any adjacent and associated plant & machinery such as flues, ducts etc. Check if chimney stack listed or within the curtilage of a listed building.

Cost information notes: Cost is per complete multiple flue stack installation above ground level. Cost does not include foundation bases, Aviation Warning Lights, access ladders or platforms. Please refer to separate RCG Category for Foundation Bases Code 30001F >500cu.m. or 300045 50cu.m. - 250cu.m. For Aviation lights see Chimney Accessory RCG code 32F15S1. For Access ladders see Chimney Accessory RCG codes 32F15S2 30m high or 32F15S3 60m High. For Lightning conductors see Separate RCG Category for Lightning Conductors.

Rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Non-rateable element: Refer to Rating Manual Section 5 Valuation Practice Part 3: Valuation of Plant and Machinery

Adjusted plant and machinery: Flues and Ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: NOTE: Unlined chimney stack approximately 33% less.

HM Revenue & Customs | Valuation Office

Clubs - halls

CG Code: 61A05A

Specific: Small, basic

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,791

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Basic single storey community style use of building (circa 4m tall, 9m wide x 10m long) - approximately 90m2 GIA. The accommodation comprises a small lobby housing male, female and disabled toilets, a small kitchen / tea point and a hall. Average construction with concrete strip foundations, concrete slab, masonry cavity walls, trussed roof with tiles and load bearing masonry partition. Internal finishes comprise emulsion to plastered walls and plasterboard ceiling, vinyl floor coverings on screed. Painted timber doors & painted MDF skirting, no coving and average quality fittings. Basic service provision with gas central heating.

Referencing details: GIA - Gross internal area.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Clubs - halls

CG Code: 61A05K

Specific: Youth centre with sports hall

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Clubs - halls

CG Code: 61A05F

Specific: Sports pavilion with changing

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,145

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally a single storey building housing changing rooms with showers and toilets, social/activity/multipurpose space, public toilet facilities and often basic kitchen, bar or café facilities and possibly a store or a small staff office. Commonly located in public parks, adjacent to public or school sport pitches or at sport clubs. Great variations in design, external finishes and construction between buildings. Steel frame with masonry external walls finished with a range of materials is common. Internally finishes can be very limited to some buildings depending on quality but commonly comprise emulsion or ceramic tiling/uPVC sheeting to plastered walls, combination of painted plasterboard and suspended ceilings and vinyl floor coverings on screed. Cubicles, lockers and benches together with kitchen/bar fittings (if present). Services provision varies particularly when it comes to heating installations (although boiler as a heat source and Low Temperature Hot Water (LTHW) radiators or underfloor heating are common) and in addition to heating generally comprises extensive sanitary, plumbing and ventilation installations to changing and toilet areas, power, lighting, fire and intruder alarms with possible additional security and data installations and sustainable features.

Referencing details: GIA - Gross internal area.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Clubs - halls

CG Code: 61A05P

Specific: Coastal sailing club

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,977

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically a two storey building with boat storage facility on the ground floor and clubhouse, changing facilities, toilets etc to first floor. Sample building has a steel frame with external walls of cladding & curtaining walling, precast concrete first floor and stairs and a mixture of blockwork and stud partitions. Internal finishes comprise emulsion to plastered walls and plasterboard ceilings with vinyl floor coverings on screed. There are painted timber doors & painted MDF skirting, cubicles & Integrated Plumbing System (IPS) panels and possibly a motorised roller shutter to the kitchen. The services comprise sanitary, plumbing, mechanical & electrical installations with some sustainable features. Cost is for a typical "shed" type construction which is used by a club as opposed to a building developed as a commercial enterprise with public access.

Referencing details: GIA - Gross internal area.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Clubs - halls

CG Code: 61A05U

Specific: Sports clubhouse with changing

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,058

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally a two storey building housing changing rooms with showers and toilets, extensive social/activity/multipurpose/function space, additional toilet facilities, catering kitchen, bar and ancillary storage and office space. Additional facilities may include sports hall, gym, treatment rooms, meeting rooms or retail space for club merchandise. The building is designed to host external functions in addition to the day-to-day sport related uses and has the facilities to provide hot meals. Great variations in design, external finishes and construction between buildings. Steel frame with external walls finished with a range of cladding materials is common. Internally the finishes are of good quality particularly to areas available for hire and commonly comprise emulsion or ceramic tiling/uPVC sheeting to plastered walls, combination of painted plasterboard and suspended ceilings and combination of vinyl, carpet and ceramic tiling floor coverings on screed with specialist timber sports floor to sports hall if present. Cubicles, lockers and benches together with kitchen and bar fittings and display cabinets. Services provision generally comprises heating, extensive sanitary, plumbing and ventilation installations to changing and toilet areas, power, lighting, lift, fire and intruder alarms, data and audio visual (AV) installations with possible air conditioning/cooling, additional security installations and sustainable features.

Referencing details: GIA - Gross internal area.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Cold Stores

CG Code: 50Z10A

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £748

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10C

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 6.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £767

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10E

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £786

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10F

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 7.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £815

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10H

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £834

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10J

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 8.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £854

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10L

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £873

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10M

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 9.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £901

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10P

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £921

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10R

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 10.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £940

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10T

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 10.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £959

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z10V

Specific: Industrial building adaptation costs

Descriptive: <= 500m²

Tech 1: Eaves ht - 11.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £988

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20A

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £563

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20C

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 6.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £571

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20E

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £580

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20F

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 7.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20H

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £601

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20J

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 8.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £609

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20L

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £618

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20M

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 9.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £630

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20P

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £639

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20R

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 10.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £647

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20T

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 10.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £656

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z20V

Specific: Industrial building adaptation costs

Descriptive: 501m² - 5000m²

Tech 1: Eaves ht - 11.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £668

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30A

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £501

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30C

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 6.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30E

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £514

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30F

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 7.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £523

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30H

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £529

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30J

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 8.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £535

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30L

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £541

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30M

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 9.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £550

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30P

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £556

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30R

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 10.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £562

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30T

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 10.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £569

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cold Stores

CG Code: 50Z30V

Specific: Industrial building adaptation costs

Descriptive: > 5000m²

Tech 1: Eaves ht - 11.0m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £577

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Adaptation costs only, internally to a standard industrial building to provide a Cold Store (not a freezer). These costs should be added to those for the industrial building. Costs include for extra depth excavation to accommodate the necessary, floor recess to accept the insulated floor including heat mat; secondary support steelwork for walls and ceiling; Proprietary 150mm floor, wall and ceiling panels; personnel/fire escape doors and rapid roll forklift access doors; nominal provision of mechanical installation [NOTE: Chiller Plant and electrical installation is excluded)

Referencing details: Measure external dimensions- deduct wall thickness to provide GIA dimension and record internal height.

Cost information notes: External works are excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chiller plant, motors and compressors

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

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Community Centres

CG Code: 61F00A

Specific: Standard

Descriptive: Standard Quality

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,733

Superseded codes: 61F00P, 61F00V

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey steel frame community and recreational centre comprising sports changing rooms, function room, kitchen with internal and external servery, WCs and shower facilities. Concrete strip and pad foundations. Trapezoidal pitched steel roof with elastomeric felt finish. Facing brick and block cavity external walls. Aluminium double glazed windows and doors. Plasterboard, emulsion and tiled wall finishes. Screed and floor finishes. Suspended ceilings. Fittings. Sanitaryware. Kitchen appliances. Gas boiler. Hot radiator central heating. Ventilation. Power and light including photovoltaic panels. Data cabling. AV installation. Fire, intruder and panic alarms.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Community Centres

CG Code: 61F00F

Specific: Medium / Hub

Descriptive: Medium / High Quality

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,535

Superseded codes: 61F00K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey community centre comprising a multipurpose hall, kitchen, lounge, office, changing rooms, multipurpose/creche room, multipurpose/meeting room, plant room, WCs and store rooms. Concrete strip and pad foundations. Steel and timber framing. Pitched tiled and flat membrane finish roof. Facing brick and block external walls. Aluminium clad timber framed windows and doors. Partitions. Wall, floor and ceiling finishes. Fittings and furnishings. Sanitaryware. Soil and waste. Space heating. Power and light including emergency lighting. External works.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Computer Centre

CG Code: STS007

Specific: Single storey data resource centre with computers and temperature control

Descriptive: Designed to perform complex and labour-consuming computational work using electronic computers. Distinctions are made among general-purpose computer centres, computer centres for processing economic information, and computer centres for controlling manufacturing processes.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,025

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey industrial type building, heavily serviced to take computers, ancillaries etc. Pad and strip foundations; insitu ground slab. Steel frame. Part facing brick/block external walls. Metal roof decking and profiled wall cladding. Block, plasterboard and metal stud partitions. Double glazed aluminium windows. Plaster and tiles to wall; raised access floor, screed and floor finishes; suspended ceilings. Fittings. Services, hoists.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Distinctions are to be made among general-purpose computer centres, computer centres for processing economic information, and computer centres for controlling manufacturing processes.

HM Revenue & Customs | Valuation Office

Concrete block works

CG Code: 40CB01

Specific: Concrete block drying chambers

Descriptive: Concrete block curing/drying chamber used solely as a curing chamber or drying kiln for the production of concrete blocks. Usually constructed in situ within an industrial portal framed shed; traditionally constructed using either concrete or brick masonry walls to create the curing/drying chamber.

Tech 1: up to 2.5m high

Tech 2: <3500m3

Unit size: 3500m3

Unit of measurement: m^3

ERC: £456

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The production of concrete blocks in the UK is usually carried out in modern automated plants. Moulds are filled with concrete and vibro-compacted on pallets. De-moulded blocks are transported onto a pallet by conveyor to the curing/drying chambers. Additional heating may be provided to promote a speedy increase in strength using either heated air or steam. When curing has been completed the blocks are removed from the chamber and stacked for delivery. Curing/drying chambers are a basic structure constructed insitu within an industrial shed; built off the existing concrete ground floor slab with concrete block/brick walls, approx. 2.5m (internal) height. Usually open on two sides with the open ends being enclosed with heavy-duty industrial plastic curtains facilitating access for a fork lift truck or track inset for trolleys stacked with blocks to be pushed in and out through the curtained ends. Curing/drying chambers are similar to Low Temperature Tunnel Dryers found in brickmaking plant (see also codes Furnaces Kilns - Brick 209K01 and Furnaces Dryer Brick 209K02) but should not be confused with specialist bespoke manufactured plant such as Keller and Lingl type chamber dryers.

Referencing details: Measure gross external volume Refer to Rating Manual Section 5a: Valuation of all property classes: Brickworks and clay tileworks

Cost information notes: Cost includes rail track set in the floor of the curing/drying chamber. Unit of measure is cubic metres (m3).

Rateable element: Concrete block curing/drying chambers are rateable if they pass the building or structure tests in accordance with Class 4

Non-rateable element: Measure gross external volume. Refer to Rating Manual Section 5a: Valuation of all property classes: Brickworks and clay tileworks

Adjusted plant and machinery: Ancillary ducting, lighting, alarms, plant and machinery providing heated air or steam.

Number of items adjusted: Identify on-site - However may include other Class 4 items of plant such as:- Rail tracks and transfer ways for kiln cars Weighbridge pits

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For block drying chambers >3500m3 use code 40CBV1

Concrete Block works

CG Code: 40CBV1

Specific: Variation

Descriptive: Concrete block curing/drying chamber used solely as a curing chamber or drying kiln for the production of concrete blocks. Usually constructed in situ within an industrial portal framed shed; traditionally constructed using either concrete or brick masonry walls to create the curing/drying chamber.

Tech 1: up to 2.5m high

Tech 2: >3500m3

Unit size: -

Unit of measurement: m^3

ERC: £456

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost information found on 40CB01

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Conference Exhibition Centres

CG Code: 42AB02

Specific: High Quality

Descriptive: Exhibition and conference areas

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,104

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This category of Conference and Exhibition Centre is high quality purpose built e.g. The International Convention Centre in Birmingham. The cost covers the exhibition and conference areas

Referencing details: -

Cost information notes: The technical lead for this class has requested that the following rates are provided for this class. One rate for the actual exhibition conference space and a separate rate for the core/circulation areas

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Conference Exhibition Centres

CG Code: 42AB03

Specific: Warehouse type

Descriptive: Circulation and Core areas

Tech 1: Conference Exhibition Centres

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,913

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This category of Conference and Exhibition Centre is the warehouse type e.g. The National Exhibition Centre in Birmingham. The cost covers the general circulation/core areas. A separate cost is provided for the main warehouse/exhibition space.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conference Exhibition Centres

CG Code: 42AB04

Specific: Warehouse type

Descriptive: Exhibition areas

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,651

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This category of Conference and Exhibition Centre is the warehouse type e.g. The National Exhibition Centre in Birmingham. The cost covers the exhibition areas

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conference Exhibition Centres

CG Code: 42AB01

Specific: High Quality

Descriptive: Circulation and Core areas

Tech 1: Conference Exhibition Centres

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,498

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This category of Conference and Exhibition Centre is high quality purpose built e.g. The International Convention Centre in Birmingham. The cost covers the general circulation/core areas. A separate cost is provided for the exhibition/conference space.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Control Rooms

CG Code: 40U00A

Specific: Brick

Descriptive: Detached single storey <=25m2

Tech 1: up to 3m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,652

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Timber flat roof with single polymer covering. External Walls: Brick and block cavity walls with insulation plasterboard. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Air handling not included.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U00F

Specific: Brick

Descriptive: Detached single storey <=25m2

Tech 1: up to 3.5m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,748

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Timber flat roof with single polymer covering. External Walls: Brick and block cavity walls with insulation plasterboard. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Air handling not included.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property. .

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U00K

Specific: Brick

Descriptive: Detached single storey <=25m2

Tech 1: up to 4.0m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,841

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Timber flat roof with single polymer covering. External Walls: Brick and block cavity walls with insulation plasterboard. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Air handling not included.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U02A

Specific: Brick

Descriptive: Detached single storey 26 to 50m2

Tech 1: up to 3.0m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,351

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Timber flat roof with single polymer covering. External Walls: Brick and block cavity walls with insulation plasterboard. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Air handling not included.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U02F

Specific: Brick

Descriptive: Detached single storey 26 to 50m2

Tech 1: up to 3.5m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,417

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Timber flat roof with single polymer covering. External Walls: Brick and block cavity walls with insulation plasterboard. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Air handling not included.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U02K

Specific: Brick

Descriptive: Detached single storey 26 to 50m2

Tech 1: up to 4.0m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,483

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Timber flat roof with single polymer covering. External Walls: Brick and block cavity walls with insulation plasterboard. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Air handling not included.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U04A

Specific: Brick

Descriptive: Detached single storey 51 to 100m2

Tech 1: up to 3.0m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,159

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Timber flat roof with single polymer covering. External Walls: Brick and block cavity walls with insulation plasterboard. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Air handling not included.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U04F

Specific: Brick

Descriptive: Detached single storey 51 to 100m2

Tech 1: up to 3.5m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,204

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Timber flat roof with single polymer covering. External Walls: Brick and block cavity walls with insulation plasterboard. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Air handling not included.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U04K

Specific: Brick

Descriptive: Detached single storey 51 to 100m2

Tech 1: up to 4.0m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,249

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Timber flat roof with single polymer covering. External Walls: Brick and block cavity walls with insulation plasterboard. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Air handling not included.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U06A

Specific: Brick

Descriptive: Detached two storey > 100m2

Tech 1: up to 4.0m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £988

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Timber flat roof with single polymer covering. External Walls: Brick and block cavity walls with insulation plasterboard. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Air handling not included.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U10A

Specific: Internal within Building

Descriptive: single floor <=25m2

Tech 1: up to 3m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,078

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: - Foundations: None. Upper Floors: None. Roof: Flat timber roof no waterproof covering. External Walls: Single skin insulated timber frame with cement fibre profile cladding and plasterboard inner face. Windows and Doors: Double glazed uPVC. Internal Walls: Metal stud partitions. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl sheet flooring. Building Services: Basic lighting and heating. Heating from main building. This structure is within an existing building. Variations may include brick walls, timber windows, raised access floors and built between storey heights.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U10F

Specific: Internal within Building

Descriptive: single floor <=25m2

Tech 1: up to 3.5m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,159

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: - Foundations: None. Upper Floors: None. Roof: Flat timber roof no waterproof covering. External Walls: Single skin insulated timber frame with cement fibre profile cladding and plasterboard inner face. Windows and Doors: Double glazed uPVC. Internal Walls: Metal stud partitions. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl sheet flooring. Building Services: Basic lighting and heating. Heating from main building. This structure is within an existing building. Variations may include brick walls, timber windows, raised access floors and built between storey heights.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U10K

Specific: Internal within Building

Descriptive: single floor <=25m2

Tech 1: up to 4m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,238

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: - Foundations: None. Upper Floors: None. Roof: Flat timber roof no waterproof covering. External Walls: Single skin insulated timber frame with cement fibre profile cladding and plasterboard inner face. Windows and Doors: Double glazed uPVC. Internal Walls: Metal stud partitions. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl sheet flooring. Building Services: Basic lighting and heating. Heating from main building. This structure is within an existing building. Variations may include brick walls, timber windows, raised access floors and built between storey heights.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Control Rooms

CG Code: 40U20A

Specific: Internal within Building

Descriptive: single floor 26 - 50m2

Tech 1: up to 3m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £808

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: - Foundations: None. Upper Floors: None. Roof: Flat timber roof no waterproof covering. External Walls: Single skin insulated timber frame with cement fibre profile cladding and plasterboard inner face. Windows and Doors: Double glazed uPVC. Internal Walls: Metal stud partitions. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl sheet flooring. Building Services: Basic lighting and heating. Heating from main building. This structure is within an existing building. Variations may include brick walls, timber windows, raised access floors and built between storey heights.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Control Rooms

CG Code: 40U20F

Specific: Internal within Building

Descriptive: single floor 26 - 50m2

Tech 1: up to 3.5m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £863

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: - Foundations: None. Upper Floors: None. Roof: Flat timber roof no waterproof covering. External Walls: Single skin insulated timber frame with cement fibre profile cladding and plasterboard inner face. Windows and Doors: Double glazed uPVC. Internal Walls: Metal stud partitions. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl sheet flooring. Building Services: Basic lighting and heating. Heating from main building. This structure is within an existing building. Variations may include brick walls, timber windows, raised access floors and built between storey heights.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Control Rooms

CG Code: 40U20K

Specific: Internal within Building

Descriptive: single floor 26 - 50m2

Tech 1: up to 4m eaves height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £917

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: - Foundations: None. Upper Floors: None. Roof: Flat timber roof no waterproof covering. External Walls: Single skin insulated timber frame with cement fibre profile cladding and plasterboard inner face. Windows and Doors: Double glazed uPVC. Internal Walls: Metal stud partitions. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl sheet flooring. Building Services: Basic lighting and heating. Heating from main building. This structure is within an existing building. Variations may include brick walls, timber windows, raised access floors and built between storey heights.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixture and fittings. A reduction of 5% is to be made where the shorter side of a building with a ratio of 1:1.5 is adjoining another property.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Conveyors

CG Code: 205A01

Specific: Enclosed

Descriptive: Excluding walkway

Tech 1: Housing 1.5m width x 3.0m height

Tech 2: Span 10 - 20m excludes conveyor

Unit size: -

Unit of measurement: m

ERC: £3,874

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The housing comprises a supporting framework to the conveyor all enclosed with light steel frame with weather tight profiled metal cladding.

Referencing details: Length and Width of Housing

Cost information notes: Excludes trestle and conveyor

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A02

Specific: Enclosed

Descriptive: Including 0.8m wide walkway

Tech 1: Housing 2.5m width x 3.0m height

Tech 2: Span 10 - 20m excludes conveyor

Unit size: -

Unit of measurement: m

ERC: £4,845

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The housing comprises a supporting framework to the conveyor and single access walkway all enclosed with light steel frame with weather tight profiled metal cladding

Referencing details: Length and Width of Walkway and Housing

Cost information notes: Excludes trestle and conveyor

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A19

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 4.0m

Tech 2: 60m³

Unit size: -

Unit of measurement: Each

ERC: £16,782

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 203mm X 203mm X 46kg/m with horizontal frame brace. Universal Beams 203mm x 133mm x 25kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 4m, no breaks.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A03

Specific: Junction house

Descriptive: 1 floor

Tech 1: Ht 4.0m

Tech 2: 60m³

Unit size: -

Unit of measurement: Each

ERC: £18,006

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 203mm X 203mm X 46kg/m with horizontal frame bracing of universal beams 203mm x 133mm x 25kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 4m with a single floor. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A04

Specific: Junction house

Descriptive: 1 floor

Tech 1: Ht 4.0m

Tech 2: 150m³

Unit size: -

Unit of measurement: Each

ERC: £31,943

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 203mm X 203mm X 46kg/m with horizontal frame bracing of universal beams 203mm x 133mm x 25kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 4m with a single floor. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A05

Specific: Junction house

Descriptive: 2 floors

Tech 1: Ht 7.0m

Tech 2: 300m³

Unit size: -

Unit of measurement: Each

ERC: £63,769

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 203mm X 203mm X 46kg/m with horizontal frame bracing of universal beams 203mm x 133mm x 25kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 7.0m with two floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A06

Specific: Junction house

Descriptive: 2 floors

Tech 1: Ht 7.0m

Tech 2: 600m³

Unit size: -

Unit of measurement: Each

ERC: £105,171

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 203mm X 203mm X 46kg/m with horizontal frame bracing of universal beams 203mm x 133mm x 25kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 7.0m with two floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A07

Specific: Junction house

Descriptive: 1 floor

Tech 1: Ht 4.5m

Tech 2: 900m³

Unit size: -

Unit of measurement: Each

ERC: £112,394

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 203mm X 203mm X 46kg/m with horizontal frame bracing of universal beams 203mm x 133mm x 25kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 4.5m with a single floor. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A08

Specific: Junction house

Descriptive: 1 floor

Tech 1: Ht 4.5m

Tech 2: 1200m³

Unit size: -

Unit of measurement: Each

ERC: £145,632

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 203mm X 203mm X 46kg/m with horizontal frame bracing of universal beams 203mm x 133mm x 25kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 4.5m with a single floor. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A09

Specific: Junction house

Descriptive: 1 floor

Tech 1: Ht 4.5m

Tech 2: 1500m³

Unit size: -

Unit of measurement: Each

ERC: £175,376

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 203mm X 203mm X 46kg/m with horizontal frame bracing of universal beams 203mm x 133mm x 25kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 4.5m with a single floor. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A10

Specific: Junction house

Descriptive: 2 floor

Tech 1: Ht 13.5m

Tech 2: 1800m³

Unit size: -

Unit of measurement: Each

ERC: £234,696

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 254mm X 254mm X 73kg/m with horizontal frame bracing of universal beams 254mm x 146mm x 31kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 13.5m with two floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A11

Specific: Junction house

Descriptive: 2 floor

Tech 1: Ht 13.5m

Tech 2: 2100m³

Unit size: -

Unit of measurement: Each

ERC: £239,565

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 254mm X 254mm X 73kg/m with horizontal frame bracing of universal beams 254mm x 146mm x 31kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 13.5m with two floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A12

Specific: Junction house

Descriptive: 2 floor

Tech 1: Ht 13.5m

Tech 2: 2300m³

Unit size: -

Unit of measurement: Each

ERC: £263,648

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 254mm X 254mm X 73kg/m with horizontal frame bracing of universal beams 254mm x 146mm x 31kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 13.5m with two floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A13

Specific: Junction house

Descriptive: 2 floor

Tech 1: Ht 13.5m

Tech 2: 2600m³

Unit size: -

Unit of measurement: Each

ERC: £281,810

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 254mm X 254mm X 73kg/m with horizontal frame bracing of universal beams 254mm x 146mm x 31kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 13.5m with two floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A14

Specific: Junction house

Descriptive: 2 floor

Tech 1: Ht 13.5m

Tech 2: 2900m³

Unit size: -

Unit of measurement: Each

ERC: £312,065

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 254mm X 254mm X 73kg/m with horizontal frame bracing of universal beams 254mm x 146mm x 31kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 13.5m with two floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A15

Specific: Junction house

Descriptive: 3 floors

Tech 1: Ht 20.0m

Tech 2: 3200m³

Unit size: -

Unit of measurement: Each

ERC: £399,263

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 305mm X 305mm X 97kg/m with horizontal frame bracing of universal beams 305mm x 165mm x 40kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 20.0m with three floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A16

Specific: Junction house

Descriptive: 3 floors

Tech 1: Ht 20.0m

Tech 2: 3500m³

Unit size: -

Unit of measurement: Each

ERC: £416,354

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 305mm X 305mm X 97kg/m with horizontal frame bracing of universal beams 305mm x 165mm x 40kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 20.0m with three floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A17

Specific: Junction house

Descriptive: 3 floors

Tech 1: Ht 20.0m

Tech 2: 3800m³

Unit size: -

Unit of measurement: Each

ERC: £433,520

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 305mm X 305mm X 97kg/m with horizontal frame bracing of universal beams 305mm x 165mm x 40kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 20.0m with three floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A18

Specific: Junction house

Descriptive: 3 floors

Tech 1: Ht 20.0m

Tech 2: 4100m³

Unit size: -

Unit of measurement: Each

ERC: £450,758

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Conveyor Junction House is found at changes in direction and level of the conveyor system. General construction is typically a cladded steel framed structure sitting on a support steel framework (additional cost). The steel work of the cladded junction house includes universal columns 305mm X 305mm X 97kg/m with horizontal frame bracing of universal beams 305mm x 165mm x 40kg/m. The latter usually provides the rafters for any housing roof. The main structure is usually cross braced with 150mm x 150mm x 15kg/m angle section members.
The junction house is usually clad in either painted, galvanised or plasticoated single skin profiled steel sheeting affixed to rails or purlins. The roof is similarly clad with ridge, flashing and eaves trims. Height of housing structure is typically 20.0m with three floors. Floor construction is commonly chequer plate floor on treated timber joists fixed between steel frame members. Stairs or access ladders need to be added as applicable.

Referencing details: Total VOLUME of the cladded junction house covered by roof. Excludes supports , structures and foundations

Cost information notes: Excludes support frame and foundations. Stairs or access ladders need to be added as applicable. Lightning protection to be added as applicable. For additional cost of extra walkways see 215N11 or similar.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost for Lighting & Power use code 205A0V1, Additional cost for Lightning protection use code 205A0V2

Conveyors

CG Code: 205A20

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 4.0m

Tech 2: 150m³

Unit size: -

Unit of measurement: Each

ERC: £26,068

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 203mm X 203mm X 46kg/m with horizontal frame brace. Universal Beams 203mm x 133mm x 25kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 4m, no breaks.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A21

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 7.0m

Tech 2: 300m³

Unit size: -

Unit of measurement: Each

ERC: £39,105

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 203mm X 203mm X 46kg/m with horizontal frame brace. Universal Beams 203mm x 133mm x 25kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (10% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 7m with one break.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A22

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 7.0m

Tech 2: 600m³

Unit size: -

Unit of measurement: Each

ERC: £62,249

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 203mm X 203mm X 46kg/m with horizontal frame brace. Universal Beams 203mm x 133mm x 25kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (10% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 7m with one break.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A23

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 7.0m

Tech 2: 900m³

Unit size: -

Unit of measurement: Each

ERC: £90,007

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 203mm X 203mm X 46kg/m with horizontal frame brace. Universal Beams 203mm x 133mm x 25kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (10% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 7m with one break.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A24

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 7.0m

Tech 2: 1200m³

Unit size: -

Unit of measurement: Each

ERC: £114,521

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 203mm X 203mm X 46kg/m with horizontal frame brace. Universal Beams 203mm x 133mm x 25kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (10% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 7m with one break.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A25

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 7.0m

Tech 2: 1500m³

Unit size: -

Unit of measurement: Each

ERC: £130,032

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 203mm X 203mm X 46kg/m with horizontal frame brace. Universal Beams 203mm x 133mm x 25kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (10% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 7m with one break.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A26

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 7.0m

Tech 2: 1800m³

Unit size: -

Unit of measurement: Each

ERC: £77,799

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 203mm X 203mm X 46kg/m with horizontal frame brace. Universal Beams 203mm x 133mm x 25kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (10% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 7m with one break.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A27

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 7.0m

Tech 2: 2100m³

Unit size: -

Unit of measurement: Each

ERC: £76,796

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 203mm X 203mm X 46kg/m with horizontal frame brace. Universal Beams 203mm x 133mm x 25kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (10% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 7m with one break.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A28

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 7.0m

Tech 2: 2300m³

Unit size: -

Unit of measurement: Each

ERC: £87,219

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 203mm X 203mm X 46kg/m with horizontal frame brace. Universal Beams 203mm x 133mm x 25kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (10% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 7m with one break.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A29

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 18.0m

Tech 2: 2600m³

Unit size: -

Unit of measurement: Each

ERC: £269,543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 305mm X 305mm X 97kg/m with horizontal frame brace. Universal Beams 305mm x 165mm x 40kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (20% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 18m with four breaks.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A30

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 18.0m

Tech 2: 2900m³

Unit size: -

Unit of measurement: Each

ERC: £302,241

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 305mm X 305mm X 97kg/m with horizontal frame brace. Universal Beams 305mm x 165mm x 40kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (20% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 18m with four breaks.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A31

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 18.0m

Tech 2: 3200m³

Unit size: -

Unit of measurement: Each

ERC: £258,290

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 305mm X 305mm X 97kg/m with horizontal frame brace. Universal Beams 305mm x 165mm x 40kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (20% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 18m with four breaks.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A32

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 18.0m

Tech 2: 3500m³

Unit size: -

Unit of measurement: Each

ERC: £263,427

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 305mm X 305mm X 97kg/m with horizontal frame brace. Universal Beams 305mm x 165mm x 40kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (20% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 18m with four breaks.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A33

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 18.0m

Tech 2: 3800m³

Unit size: -

Unit of measurement: Each

ERC: £268,636

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 305mm X 305mm X 97kg/m with horizontal frame brace. Universal Beams 305mm x 165mm x 40kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (20% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 18m with four breaks.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A34

Specific: Junction house - support frames

Descriptive: Steel supports

Tech 1: Ht 43.0m

Tech 2: 4100m³

Unit size: -

Unit of measurement: Each

ERC: £1,020,456

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, Columns: Universal Columns 610mm X 305mm X 238kg/m with horizontal frame brace. Universal Beams 305mm x 165mm x 40kg/m also horizontal cross bracing top and at height breaks, 150mm x 150mm x 15kg/m cross bracing, painted finished or galvanised with reinforced concrete pad foundation (20% increase for additional load bearing) to each stanchion leg including holding down bolts and grouting to baseplate. Height of supporting structure 43m with ten breaks.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundations. (excludes piling)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Junction Housing on top of support structure. Walkways and access ladders.

Number of items adjusted: For additional cost of extra walkways see 215N11 or similar. Costs include typical pad/isolated foundation. Costs exclude piling.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205B01

Specific: Trestle supports

Descriptive: 2 leg trestle

Tech 1: Ht 3m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,589

Superseded codes: 205B31

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 152mm x 76mm x 17.88kg/m Channel section legs and horizontal framework; 50mm x 50mm x 6kg/m cross bracing; painted finished or galvanised with 1m x 1m x 1m reinforced concrete pad foundation to each leg including holding down bolts and grouting to baseplate. 3m high.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundation. Horizontal framework every 3m. NOTE: Cross bracing increased to 60mm x 60mm x 10kg/m for 12m and 15m height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyor structure.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205B02

Specific: Trestle supports

Descriptive: 2 leg trestle

Tech 1: Ht 6m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,550

Superseded codes: 205B32

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 152mm x 76mm x 17.88kg/m Channel section legs and horizontal framework; 50mm x 50mm x 6kg/m cross bracing; painted finished or galvanised with 1m x 1m x 1m reinforced concrete pad foundation to each leg including holding down bolts and grouting to baseplate. 6m high.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundation. Horizontal framework every 3m. NOTE: Cross bracing increased to 60mm x 60mm x 10kg/m for 12m and 15m height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyor structure.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205B03

Specific: Trestle supports

Descriptive: 2 leg trestle

Tech 1: Ht 9m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £4,629

Superseded codes: 205B33

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 152mm x 76mm x 17.88kg/m Channel section legs and horizontal framework; 50mm x 50mm x 6kg/m cross bracing; painted finished or galvanised with 1m x 1m x 1m reinforced concrete pad foundation to each leg including holding down bolts and grouting to baseplate. 9m high.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundation. Horizontal framework every 3m. NOTE: Cross bracing increased to 60mm x 60mm x 10kg/m for 12m and 15m height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyor structure.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205B04

Specific: Trestle supports

Descriptive: 2 leg trestle

Tech 1: Ht 12m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £6,339

Superseded codes: 205B34

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 152mm x 76mm x 17.88kg/m Channel section legs and horizontal framework; 50mm x 50mm x 10kg/m cross bracing; painted finished or galvanised with 1m x 1m x 1m reinforced concrete pad foundation to each leg including holding down bolts and grouting to baseplate. 12m high.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundation. Horizontal framework every 3m. NOTE: Cross bracing increased to 60mm x 60mm x 10kg/m for 12m and 15m height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyor structure.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205B05

Specific: Trestle supports

Descriptive: 2 leg trestle

Tech 1: Ht 15m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £7,852

Superseded codes: 205B35

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 152mm x 76mm x 17.88kg/m Channel section legs and horizontal framework; 50mm x 50mm x 10kg/m cross bracing; painted finished or galvanised with 1m x 1m x 1m reinforced concrete pad foundation to each leg including holding down bolts and grouting to baseplate. 15m high.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundation. Horizontal framework every 3m. NOTE: Cross bracing increased to 60mm x 60mm x 10kg/m for 12m and 15m height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyor structure.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205B11

Specific: Trestle supports

Descriptive: 4 leg trestle

Tech 1: Ht 3m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £6,021

Superseded codes: 205B41

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 152mm x 76mm x 17.88kg/m Channel section legs and horizontal framework; 50mm x 50mm x 6kg/m cross bracing; painted finished or galvanised with 1m x 1m x 1m reinforced concrete pad foundation to each leg including holding down bolts and grouting to baseplate. 3m high.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundation. Horizontal framework every 3m. NOTE: Cross bracing increased to 60mm x 60mm x 10kg/m for 12m and 15m height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyor structure.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205B12

Specific: Trestle supports

Descriptive: 4 leg trestle

Tech 1: Ht 6m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £8,841

Superseded codes: 205B42

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 152mm x 76mm x 17.88kg/m Channel section legs and horizontal framework; 50mm x 50mm x 6kg/m cross bracing; painted finished or galvanised with 1m x 1m x 1m reinforced concrete pad foundation to each leg including holding down bolts and grouting to baseplate. 6m high.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundation. Horizontal framework every 3m. NOTE: Cross bracing increased to 60mm x 60mm x 10kg/m for 12m and 15m height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyor structure.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205B13

Specific: Trestle supports

Descriptive: 4 leg trestle

Tech 1: Ht 9m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £12,136

Superseded codes: 205B43

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 152mm x 76mm x 17.88kg/m Channel section legs and horizontal framework; 50mm x 50mm x 6kg/m cross bracing; painted finished or galvanised with 1m x 1m x 1m reinforced concrete pad foundation to each leg including holding down bolts and grouting to baseplate. 9m high.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundation. Horizontal framework every 3m. NOTE: Cross bracing increased to 60mm x 60mm x 10kg/m for 12m and 15m height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyor structure.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205B14

Specific: Trestle supports

Descriptive: 4 leg trestle

Tech 1: Ht 12m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £17,942

Superseded codes: 205B44

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 152mm x 76mm x 17.88kg/m Channel section legs and horizontal framework; 50mm x 50mm x 10kg/m cross bracing; painted finished or galvanised with 1m x 1m x 1m reinforced concrete pad foundation to each leg including holding down bolts and grouting to baseplate. 12m high.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundation. Horizontal framework every 3m. NOTE: Cross bracing increased to 60mm x 60mm x 10kg/m for 12m and 15m height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyor structure.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205B15

Specific: Trestle supports

Descriptive: 4 leg trestle

Tech 1: Ht 15m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £22,977

Superseded codes: 205B45

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 152mm x 76mm x 17.88kg/m Channel section legs and horizontal framework; 50mm x 50mm x 10kg/m cross bracing; painted finished or galvanised with 1m x 1m x 1m reinforced concrete pad foundation to each leg including holding down bolts and grouting to baseplate. 15m high.

Referencing details: Costs are unit costs for the height of support INCLUSIVE of foundation. Horizontal framework every 3m. NOTE: Cross bracing increased to 60mm x 60mm x 10kg/m for 12m and 15m height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyor structure.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E01

Specific: Steel frame supports

Descriptive: Lightweight with cover plate

Tech 1: Belt width 0.61m

Tech 2: Frame width 0.61m

Unit size: -

Unit of measurement: m

ERC: £1,317

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 60mm x 60mm x 10kg/m cross bracing and cross-rails bracing framework to form 600mm deep box support at 600mm modules; painted finished or galvanised. NOTE: In some cases there may be additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E02

Specific: Steel frame supports

Descriptive: Lightweight without cover plate

Tech 1: Belt width 0.61m

Tech 2: Frame width 0.61m

Unit size: -

Unit of measurement: m

ERC: £1,171

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 60mm x 60mm x 10kg/m cross bracing and cross-rails bracing framework to form 600mm deep box support at 600mm modules; painted finished or galvanised. NOTE: In some cases there may be additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E03

Specific: Steel frame supports

Descriptive: Lightweight with cover plate

Tech 1: Belt width 0.76m

Tech 2: Frame width 0.76m

Unit size: -

Unit of measurement: m

ERC: £1,408

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 60mm x 60mm x 10kg/m cross bracing and cross-rails bracing framework to form 600mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there may be additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E04

Specific: Steel frame supports

Descriptive: Lightweight without cover plate

Tech 1: Belt width 0.76m

Tech 2: Frame width 0.76m

Unit size: -

Unit of measurement: m

ERC: £1,241

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 60mm x 60mm x 10kg/m cross bracing and cross-rails bracing framework to form 600mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there may be additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E05

Specific: Steel frame supports

Descriptive: Lightweight with cover plate

Tech 1: Belt width 0.91m

Tech 2: Frame width 0.91m

Unit size: -

Unit of measurement: m

ERC: £1,500

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 60mm x 60mm x 10kg/m cross bracing and cross-rails bracing framework to form 600mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there may be additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E06

Specific: Steel frame supports

Descriptive: Lightweight without cover plate

Tech 1: Belt width 0.76m

Tech 2: Frame width 0.76m

Unit size: -

Unit of measurement: m

ERC: £1,313

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 60mm x 60mm x 10kg/m cross bracing and cross-rails bracing framework to form 600mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there may be additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E07

Specific: Steel frame supports

Descriptive: Lightweight with cover plate

Tech 1: Belt width 1.07m

Tech 2: Frame width 1.07m

Unit size: -

Unit of measurement: m

ERC: £1,600

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 60mm x 60mm x 10kg/m cross bracing and cross-rails bracing framework to form 600mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there may be additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E08

Specific: Steel frame supports

Descriptive: Lightweight without cover plate

Tech 1: Belt width 1.07m

Tech 2: Frame width 1.07m

Unit size: -

Unit of measurement: m

ERC: £1,391

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 60mm x 60mm x 10kg/m cross bracing and cross-rails bracing framework to form 600mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there may be additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E09

Specific: Steel frame supports

Descriptive: Heavy with cover plate

Tech 1: Belt width 0.61m

Tech 2: Frame width 1.06m

Unit size: -

Unit of measurement: m

ERC: £1,969

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 80mm x 80mm x 13kg/m cross bracing and cross-rails bracing framework to form 1000mm deep box support at 600mm modules; painted finished or galvanised. NOTE: In some cases there maybe additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E10

Specific: Steel frame supports

Descriptive: Heavy without cover plate

Tech 1: Belt width 0.61m

Tech 2: Frame width 1.06m

Unit size: -

Unit of measurement: m

ERC: £1,823

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 80mm x 80mm x 13kg/m cross bracing and cross-rails bracing framework to form 1000mm deep box support at 600mm modules; painted finished or galvanised. NOTE: In some cases there maybe additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E11

Specific: Steel frame supports

Descriptive: Heavy with cover plate

Tech 1: Belt width 0.91m

Tech 2: Frame width 1.36m

Unit size: -

Unit of measurement: m

ERC: £2,185

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 80mm x 80mm x 13kg/m cross bracing and cross-rails bracing framework to form 1000mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there maybe additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E12

Specific: Steel frame supports

Descriptive: Heavy without cover plate

Tech 1: Belt width 0.91m

Tech 2: Frame width 1.36m

Unit size: -

Unit of measurement: m

ERC: £1,998

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 80mm x 80mm x 13kg/m cross bracing and cross-rails bracing framework to form 1000mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there maybe additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E13

Specific: Steel frame supports

Descriptive: Heavy with cover plate

Tech 1: Belt width 1.22m

Tech 2: Frame width 1.67m

Unit size: -

Unit of measurement: m

ERC: £2,411

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 80mm x 80mm x 13kg/m cross bracing and cross-rails bracing framework to form 1000mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there maybe additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E14

Specific: Steel frame supports

Descriptive: Heavy without cover plate

Tech 1: Belt width 1.22m

Tech 2: Frame width 1.67m

Unit size: -

Unit of measurement: m

ERC: £2,181

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 80mm x 80mm x 13kg/m cross bracing and cross-rails bracing framework to form 1000mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there maybe additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E15

Specific: Steel frame supports

Descriptive: Heavy with cover plate

Tech 1: Belt width 1.83m

Tech 2: Frame width 2.28m

Unit size: -

Unit of measurement: m

ERC: £2,862

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 80mm x 80mm x 13kg/m cross bracing and cross-rails bracing framework to form 1000mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there maybe additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E16

Specific: Steel frame supports

Descriptive: Heavy without cover plate

Tech 1: Belt width 1.83m

Tech 2: Frame width 2.28m

Unit size: -

Unit of measurement: m

ERC: £2,548

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction, 102mm x 51mm x 12.3kg/m Channel section horizontal framework; 80mm x 80mm x 13kg/m cross bracing and cross-rails bracing framework to form 1000mm deep box support at 1350mm modules; painted finished or galvanised. NOTE: In some cases there maybe additional cladding to the sides and/or roof, which is an additional cost. A-frame trestles are costed separately under the applicable Cost Guide section.

Referencing details: In all cases the support width is assumed to be 450mm wider than the belt width. The cover plate is assumed to be 2mm thick and of carbon/mild steel. The cover is added over the steel conveyor support, under the belt, to prevent produce from dropping under the belt.

Cost information notes: Light support is assumed 600mm deep whilst heavy support is assumed 1,000mm deep.

Rateable element: ss the conveyor is being rated under Class1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel support structure frame will be rateable under Class 4 Table 3 supports.

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: NOTE: For walkways over and at the side of the conveyor, carried from the same framework; see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weldmesh. For cladding see External Walls - cladding.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205E30

Specific: Cover Plate

Descriptive: Steel

Tech 1: 2mm

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £87

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cover plate sits structurally between the supporting structure and the conveyor rollers and belting. Plate will be nominally 2mm thick across width of structure. The specification of light and heavy steel support frame pieces is similar however the light frame is of smaller cross section, lower height with smaller angle legs and thus unable to support the heavier loads imparted. Increased steel work size for heavy frames The cover plate is assumed to be 2mm thick and of carbon/mild steel. This is added over the steel conveyor support under the belt to prevent produce from dropping under the belt. In some cases there may be additional cladding to the sides or roof and this is an additional cost. All steelwork is taken as being galvanised.

Referencing details: Width of conveyor and length in m. Area of plate = m2 Any additional cladding to sides or roof should be noted and added.

Cost information notes: For walkways over and at side of conveyor, carried from same framework see Stairways, Ladders and Walkways. For mesh flooring see Floors, GRP or Weld mesh. For cladding see External Walls cladding

Rateable element: ss the conveyor is being rated under Class 1 List of Accessories 1 the belt, drive motor and idler sets are not rateable and thus the steel supports

Non-rateable element: Belt, motor and idlers (ss rated under List of Accessories 1).

Adjusted plant and machinery: Platforms, stairways

Number of items adjusted: It is assumed that the item forms part of an "average size industrial, commercial or office complex". Where it would be normal to find more than one item in such a hereditament the ERC stated has been adjusted to reflect any number / quantity, discount. These figures are NOT one off figures.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 3000ZA

Specific: Recovery tunnels

Descriptive: Ground level

Tech 1: Width 2m x 3m depth

Tech 2: 6m²

Unit size: -

Unit of measurement: m

ERC: £1,441

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (150mm thick), including bar reinforcement and associated formwork.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 3000ZB

Specific: Recovery tunnels

Descriptive: Ground level

Tech 1: Width 3m x 2m depth

Tech 2: 6m²

Unit size: -

Unit of measurement: m

ERC: £1,364

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (150mm thick), including bar reinforcement and associated formwork.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 3000ZC

Specific: Recovery tunnels

Descriptive: Ground level

Tech 1: Width 3m x 3m depth

Tech 2: 9m²

Unit size: -

Unit of measurement: m

ERC: £1,690

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (150mm thick), including bar reinforcement and associated formwork.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 3000ZD

Specific: Recovery tunnels

Descriptive: Ground level

Tech 1: Width 2m x 2m depth

Tech 2: 4m²

Unit size: -

Unit of measurement: m

ERC: £1,114

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (150mm thick), including bar reinforcement and associated formwork.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 3000ZE

Specific: Recovery tunnels

Descriptive: 1.5m below ground level

Tech 1: Width 5m x 3m depth

Tech 2: 15m²

Unit size: -

Unit of measurement: m

ERC: £3,446

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (250mm thick), including bar reinforcement and associated formwork, including allowance for preliminaries etc.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Where roof level varies from those shown, costs should be interpolated or extrapolated as appropriate.

Conveyors

CG Code: 3000ZF

Specific: Recovery tunnels

Descriptive: Ground level

Tech 1: Width 4m x 3m depth

Tech 2: 12m²

Unit size: -

Unit of measurement: m

ERC: £1,940

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (150mm thick), including bar reinforcement and associated formwork.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 3000ZG

Specific: Recovery tunnels

Descriptive: Ground level

Tech 1: Width 5m x 3m depth

Tech 2: 15m²

Unit size: -

Unit of measurement: m

ERC: £2,190

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (150mm thick), including bar reinforcement and associated formwork.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 3000ZH

Specific: Recovery tunnels

Descriptive: 1.5m below ground level

Tech 1: Width 2m x 2m depth

Tech 2: 4m²

Unit size: -

Unit of measurement: m

ERC: £1,496

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (250mm thick), including bar reinforcement and associated formwork, including allowance for preliminaries etc.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Where roof level varies from those shown, costs should be interpolated or extrapolated as appropriate.

Conveyors

CG Code: 3000ZJ

Specific: Recovery tunnels

Descriptive: 1.5m below ground level

Tech 1: Width 2m x 3m depth

Tech 2: 6m²

Unit size: -

Unit of measurement: m

ERC: £1,953

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (250mm thick), including bar reinforcement and associated formwork, including allowance for preliminaries etc.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Where roof level varies from those shown, costs should be interpolated or extrapolated as appropriate.

Conveyors

CG Code: 3000ZJA

Specific: Recovery tunnels

Descriptive: 1.5m below ground level

Tech 1: Width 3m x 2m depth

Tech 2: 6m²

Unit size: -

Unit of measurement: m

ERC: £1,932

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (250mm thick), including bar reinforcement and associated formwork, including allowance for preliminaries etc.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Where roof level varies from those shown, costs should be interpolated or extrapolated as appropriate.

Conveyors

CG Code: 3000ZK

Specific: Recovery tunnels

Descriptive: 1.5m below ground level

Tech 1: Width 3m x 3m depth

Tech 2: 9m²

Unit size: -

Unit of measurement: m

ERC: £2,450

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (250mm thick), including bar reinforcement and associated formwork, including allowance for preliminaries etc.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Where roof level varies from those shown, costs should be interpolated or extrapolated as appropriate.

Conveyors

CG Code: 3000ZL

Specific: Recovery tunnels

Descriptive: 1.5m below ground level

Tech 1: Width 4m x 3m depth

Tech 2: 12m²

Unit size: -

Unit of measurement: m

ERC: £2,949

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General construction : Excavate for base slab, earthwork support, working space, reinforced concrete slab (0.20m thick) on blinded hardcore; reinforced concrete walls (150mm thick) and reinforced concrete roof (250mm thick), including bar reinforcement and associated formwork, including allowance for preliminaries etc.

Referencing details: Costs do not include Asphalt tanking.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: NOTE: Costs for any lighting, power and ventilation should be added in addition.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Where roof level varies from those shown, costs should be interpolated or extrapolated as appropriate.

Conveyors

CG Code: 205A0V1

Specific: Variation

Descriptive: Additional cost for Lighting & Power

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £18

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 205A03 - 205A18

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Conveyors

CG Code: 205A0V2

Specific: Variation

Descriptive: Additional cost for Lightning Protection

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £10

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 205A03 - 205A18

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Cooling Towers

CG Code: 40Z00A

Specific: Concrete Hyperbolic

Descriptive: 30m diameter

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £809

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The primary use of large, industrial cooling towers is to remove the heat absorbed in the circulating cooling water systems used in power plants, petroleum refineries, petrochemical and natural gas plants. Cooling towers can also be mechanical small-scale roof-top installations or medium-sized packaged units these have a different Cost Guide Code and are referred to as Mechanical draught. The hyperboloid shape is particularly suited to cooling tower construction as the wide base provides a large space for the water and cooling system. The narrowing effect of the tower helps with the laminar flow of the evaporated water as it rises. As the tower widens out at the top, it supports the turbulent mixing as the heated air makes contact with the atmospheric air. These large cooling towers can be up to 200 metres (660 ft) tall and 100 m (320 ft) in diameter. They are constructed as hyperboloid, doubly-curved concrete shell structures supported on a series of concrete struts. The foundations typically consist of an inclined pond wall forming a circular ‘tee’ beam with a wide concrete strip. The beam acts to resist the lateral load of the tower’s shell structure. As well as the ‘tee’ beam, piled foundations are normally required to minimise differential settlement and reduce the risk of cracking. The cooling system is housed in the tower’s base which is typically the bottom 10 metres, the rest of the tower consisting of an empty shell. The water falls and collects in a pond at the base of the tower, formed by a base slab and the pond wall. In natural-draught cooling towers the open structure at the base allows a natural movement of air.

Referencing details: Base Diameter and height of towers required

Cost information notes: The £cost/m² should be applied to an area arrived at by multiplying the base diameter of the tower at the base of the struts by its height above surface level.

Rateable element: -

Non-rateable element: Pipes are non-rateable

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Cooling Towers

CG Code: 40Z00F

Specific: Concrete Hyperbolic

Descriptive: 60m diameter

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £721

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The primary use of large, industrial cooling towers is to remove the heat absorbed in the circulating cooling water systems used in power plants, petroleum refineries, petrochemical and natural gas plants. Cooling towers can also be mechanical small-scale roof-top installations or medium-sized packaged units these have a different Cost Guide Code and are referred to as Mechanical draught. The hyperboloid shape is particularly suited to cooling tower construction as the wide base provides a large space for the water and cooling system. The narrowing effect of the tower helps with the laminar flow of the evaporated water as it rises. As the tower widens out at the top, it supports the turbulent mixing as the heated air makes contact with the atmospheric air. These large cooling towers can be up to 200 metres (660 ft) tall and 100 m (320 ft) in diameter. They are constructed as hyperboloid, doubly-curved concrete shell structures supported on a series of concrete struts. The foundations typically consist of an inclined pond wall forming a circular ‘tee’ beam with a wide concrete strip. The beam acts to resist the lateral load of the tower’s shell structure. As well as the ‘tee’ beam, piled foundations are normally required to minimise differential settlement and reduce the risk of cracking. The cooling system is housed in the tower’s base which is typically the bottom 10 metres, the rest of the tower consisting of an empty shell. The water falls and collects in a pond at the base of the tower, formed by a base slab and the pond wall. In natural-draught cooling towers the open structure at the base allows a natural movement of air.

Referencing details: Base Diameter and height of towers required

Cost information notes: The £cost/m² should be applied to an area arrived at by multiplying the base diameter of the tower at the base of the struts by its height above surface level.

Rateable element: -

Non-rateable element: Pipes are non-rateable

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cooling Towers

CG Code: 40Z00K

Specific: Concrete Hyperbolic

Descriptive: 90m diameter

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £648

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The primary use of large, industrial cooling towers is to remove the heat absorbed in the circulating cooling water systems used in power plants, petroleum refineries, petrochemical and natural gas plants. Cooling towers can also be mechanical small-scale roof-top installations or medium-sized packaged units these have a different Cost Guide Code and are referred to as Mechanical draught. The hyperboloid shape is particularly suited to cooling tower construction as the wide base provides a large space for the water and cooling system. The narrowing effect of the tower helps with the laminar flow of the evaporated water as it rises. As the tower widens out at the top, it supports the turbulent mixing as the heated air makes contact with the atmospheric air. These large cooling towers can be up to 200 metres (660 ft) tall and 100 m (320 ft) in diameter. They are constructed as hyperboloid, doubly-curved concrete shell structures supported on a series of concrete struts. The foundations typically consist of an inclined pond wall forming a circular ‘tee’ beam with a wide concrete strip. The beam acts to resist the lateral load of the tower’s shell structure. As well as the ‘tee’ beam, piled foundations are normally required to minimise differential settlement and reduce the risk of cracking. The cooling system is housed in the tower’s base which is typically the bottom 10 metres, the rest of the tower consisting of an empty shell. The water falls and collects in a pond at the base of the tower, formed by a base slab and the pond wall. In natural-draught cooling towers the open structure at the base allows a natural movement of air.

Referencing details: Base Diameter and height of towers required

Cost information notes: The £cost/m² should be applied to an area arrived at by multiplying the base diameter of the tower at the base of the struts by its height above surface level.

Rateable element: -

Non-rateable element: Pipes are non-rateable

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cooling Towers

CG Code: 41500K

Specific: Mechanical Draught

Descriptive: Concrete

Tech 1: Single Cell

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £7,907

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Either steel, reinforced concrete or treated timber frame construction, clad with profiled metal or timber and packed with open cell plastic in demountable modules. Some with reinforced concrete pond at the base of the tower. There are two basic types 1) Forced draught has fans mounted on the side. 2) Induced draught has fans mounted horizontally on roof extracting vertically

Referencing details: Measure the effective volume of the tower

Cost information notes: Cost assumes PVC or plastic packing. For tower raised on platforms or stilts add 15% total cost. Cost assumes good quality water is being cooled. If water is of poor quality or polluted often timber slat packing is used e.g. in steel works or coking plants. Excludes cost of fans

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cooling Towers

CG Code: 41500P

Specific: Mechanical Draught

Descriptive: Concrete

Tech 1: Multi Cell

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £6,670

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Either steel, reinforced concrete or treated timber frame construction, clad with profiled metal or timber and packed with open cell plastic in demountable modules. Some with reinforced concrete pond at the base of the tower. There are two basic types 1) Forced draught has fans mounted on the side. 2) Induced draught has fans mounted horizontally on roof extracting vertically

Referencing details: Measure the effective volume of the tower

Cost information notes: Cost assumes PVC or plastic packing. For tower raised on platforms or stilts add 15% total cost. Cost assumes good quality water is being cooled. If water is of poor quality or polluted often timber slat packing is used e.g. in steel works or coking plants. Excludes cost of fans

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cooling Towers

CG Code: 41500A

Specific: Mechanical Draught

Descriptive: Timber

Tech 1: Single Cell

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £4,211

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Either steel, reinforced concrete or treated timber frame construction, clad with profiled metal or timber and packed with open cell plastic in demountable modules. Some with reinforced concrete pond at the base of the tower. There are two basic types 1) Forced draught has fans mounted on the side. 2) Induced draught has fans mounted horizontally on roof extracting vertically

Referencing details: Measure the effective volume of the tower

Cost information notes: Cost assumes PVC or plastic packing. For tower raised on platforms or stilts add 15% total cost. Cost assumes good quality water is being cooled. If water is of poor quality or polluted often timber slat packing is used e.g. in steel works or coking plants. Excludes cost of fans

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cooling Towers

CG Code: 41500F

Specific: Mechanical Draught

Descriptive: Timber

Tech 1: Multi Cell

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £3,866

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Either steel, reinforced concrete or treated timber frame construction, clad with profiled metal or timber and packed with open cell plastic in demountable modules. Some with reinforced concrete pond at the base of the tower. There are two basic types 1) Forced draught has fans mounted on the side. 2) Induced draught has fans mounted horizontally on roof extracting vertically

Referencing details: Measure the effective volume of the tower

Cost information notes: Cost assumes PVC or plastic packing. For tower raised on platforms or stilts add 15% total cost. Cost assumes good quality water is being cooled. If water is of poor quality or polluted often timber slat packing is used e.g. in steel works or coking plants. Excludes cost of fans

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Courts

CG Code: 61K00U

Specific: Law centre

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,760

Superseded codes: 61K00B, 61K00Z

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Multi-storey building containing criminal courtrooms (crown or magistrates), and/or civil or tribunal hearing rooms, judges' chambers, public waiting areas, interview rooms, administration offices, van dock and custody suite and other ancillary space. A steel framed building enclosed with a mixture of facing brick, render, curtain walling and metal cladding walls and a flat roof incorporating an atrium or roof lights. Internally the building comprises plastered, tiled and panelled wall finishes, suspended ceilings, raised flooring, fitted furniture, sanitary ware, central heating, air conditioning, electric lighting and power, lifts, alarms, data installation, public address, CCTV and security systems.

Referencing details: GIA - Gross internal area.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Courts

CG Code: 61K10A

Specific: Sheriff court (Scotland only) - Small

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,559

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built sheriff court of approximately 3,000m2.

Referencing details: GIA - Gross internal area.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Courts

CG Code: 61K10F

Specific: Sheriff court (Scotland only) - Large

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,321

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built sheriff court of approximately 25,000m2.

Referencing details: GIA - Gross internal area.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Cranes

CG Code: 214B01

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 6 metres

Tech 2: 5 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,058

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B02

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 6 metres

Tech 2: 10 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,216

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B03

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 6 metres

Tech 2: 15 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,333

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B04

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 6 metres

Tech 2: 20 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,467

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B05

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 6 metres

Tech 2: 25 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,540

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B06

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 6 metres

Tech 2: 30 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,836

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B19

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 10.66 metres

Tech 2: 5 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,160

Superseded codes: 214B07, 214B13

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B20

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 10.66 metres

Tech 2: 10 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,319

Superseded codes: 214B08, 214B14

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B21

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 10.66 metres

Tech 2: 15 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,435

Superseded codes: 214B09, 214B15

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B22

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 10.66 metres

Tech 2: 20 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,588

Superseded codes: 214B10, 214B16

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B23

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 10.66 metres

Tech 2: 25 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,661

Superseded codes: 214B11, 214B17

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track

support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B24

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 10.66 metres

Tech 2: 30 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,018

Superseded codes: 214B12, 214B18

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B37

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 5 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,436

Superseded codes: 214B25, 214B31

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B38

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 10 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,594

Superseded codes: 214B26, 214B32

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B39

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 15 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,711

Superseded codes: 214B27, 214B33

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B40

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 20 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,883

Superseded codes: 214B28, 214B34

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B41

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 25 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,956

Superseded codes: 214B29, 214B35

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B42

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 30 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,460

Superseded codes: 214B30, 214B36

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B55

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 5 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,762

Superseded codes: 214B43, 214B49

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B56

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 10 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,920

Superseded codes: 214B44, 214B50

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B57

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 15 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,037

Superseded codes: 214B45, 214B51

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B58

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 20 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,249

Superseded codes: 214B46, 214B52

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B59

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 25 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,321

Superseded codes: 214B47, 214B53

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B60

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 30 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,639

Superseded codes: 214B48, 214B54

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B73

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 5 tonnes

Unit size: -

Unit of measurement: m

ERC: £1,887

Superseded codes: 214B61, 214B67

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B74

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 10 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,045

Superseded codes: 214B62, 214B68

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B75

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 15 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,162

Superseded codes: 214B63, 214B69

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B76

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 20 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,397

Superseded codes: 214B64, 214B70

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B77

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 25 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,470

Superseded codes: 214B65, 214B71

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B78

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 30 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,876

Superseded codes: 214B66, 214B72

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B84A

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 10 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,211

Superseded codes: 214B79, 214B84

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B85A

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 15 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,328

Superseded codes: 214B80, 214B85

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B89A

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 20 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,595

Superseded codes: 214B61, 214B86, 214B89

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B92

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 25 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,988

Superseded codes: 214B82, 214B87, 214B90

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B92A

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 30 tonnes

Unit size: -

Unit of measurement: m

ERC: £3,112

Superseded codes: 214B83, 214B88, 214B91

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers These may be of various lengths and where two travellers work the same beam they prevent the two beams from coming to close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take look at SWL indication on main traveller. DO NOT

add the various beam support weights together the max load that can be lifted is the heaviest beams SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B93

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 6 metres

Tech 2: 40 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,274

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B98

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 10.66 metres

Tech 2: 40 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,456

Superseded codes: 214B94, 214B96

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214B99

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 10.66 metres

Tech 2: 50 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,974

Superseded codes: 214B95, 214B97

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BAA

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 10.66 metres

Tech 2: 75 tonnes

Unit size: -

Unit of measurement: m

ERC: £3,998

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BAK

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 40 tonnes

Unit size: -

Unit of measurement: m

ERC: £2,635

Superseded codes: 214BAB, 214BAF

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BAL

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 50 tonnes

Unit size: -

Unit of measurement: m

ERC: £3,192

Superseded codes: 214BAC, 214BAG

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BAM

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 75 tonnes

Unit size: -

Unit of measurement: m

ERC: £4,194

Superseded codes: 214BAD, 214BAH

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BAN

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 100 tonnes

Unit size: -

Unit of measurement: m

ERC: £5,108

Superseded codes: 214BAE, 214BAI

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers These may be of various lengths and where two travellers work the same beam they prevent the two beams from coming to close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take look at SWL indication on main traveller. DO NOT

add the various beam support weights together the max load that can be lifted is the heaviest beams SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BAO

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 150 tonnes

Unit size: -

Unit of measurement: m

ERC: £7,880

Superseded codes: 214BAJ

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BAP

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 15.24 metres

Tech 2: 200 tonnes

Unit size: -

Unit of measurement: m

ERC: £8,798

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BBE

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 40 tonnes

Unit size: -

Unit of measurement: m

ERC: £3,066

Superseded codes: 214BAQ, 214BAX

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BBF

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 50 tonnes

Unit size: -

Unit of measurement: m

ERC: £3,410

Superseded codes: 214BAR, 214BAY

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BBG

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 75 tonnes

Unit size: -

Unit of measurement: m

ERC: £4,632

Superseded codes: 214BAS, 214BAZ

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BBH

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 100 tonnes

Unit size: -

Unit of measurement: m

ERC: £5,432

Superseded codes: 214BAT, 214BBA

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BBI

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 150 tonnes

Unit size: -

Unit of measurement: m

ERC: £8,553

Superseded codes: 214BAU, 214BBB

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BBJ

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 200 tonnes

Unit size: -

Unit of measurement: m

ERC: £9,556

Superseded codes: 214BAV, 214BBC

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BBK

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 19.81 metres

Tech 2: 250 tonnes

Unit size: -

Unit of measurement: m

ERC: £13,005

Superseded codes: 214BAW, 214BBD

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BBZ

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 40 tonnes

Unit size: -

Unit of measurement: m

ERC: £3,274

Superseded codes: 214BBL, 214BBS

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BCA

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 50 tonnes

Unit size: -

Unit of measurement: m

ERC: £3,628

Superseded codes: 214BBM, 214BBT

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BCB

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 75 tonnes

Unit size: -

Unit of measurement: m

ERC: £4,949

Superseded codes: 214BBN, 214BBU

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BCC

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 100 tonnes

Unit size: -

Unit of measurement: m

ERC: £5,757

Superseded codes: 214BBO, 214BBV

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BCD

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 150 tonnes

Unit size: -

Unit of measurement: m

ERC: £9,225

Superseded codes: 214BBP, 214BBW

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BCE

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 200 tonnes

Unit size: -

Unit of measurement: m

ERC: £9,773

Superseded codes: 214BBQ, 214BBX

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BCF

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 24.38 metres

Tech 2: 250 tonnes

Unit size: -

Unit of measurement: m

ERC: £13,668

Superseded codes: 214BBR, 214BBY

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDAA

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 40 tonnes

Unit size: -

Unit of measurement: m

ERC: £3,550

Superseded codes: 214BCG, 214BCN, 214BCU

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers These may be of various lengths and where two travellers work the same beam they prevent the two beams from coming to close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take look at SWL indication on main traveller. DO NOT

add the various beam support weights together the max load that can be lifted is the heaviest beams SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDB

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 50 tonnes

Unit size: -

Unit of measurement: m

ERC: £3,916

Superseded codes: 214BCH, 214BCO, 214BCV

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDC

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 75 tonnes

Unit size: -

Unit of measurement: m

ERC: £5,368

Superseded codes: 214BCI, 214BCP, 214BCW

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDD

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 100 tonnes

Unit size: -

Unit of measurement: m

ERC: £6,187

Superseded codes: 214BCJ, 214BCQ, 214BCX

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDE

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 150 tonnes

Unit size: -

Unit of measurement: m

ERC: £10,116

Superseded codes: 214BCK, 214BCR, 214BCY

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDF

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 200 tonnes

Unit size: -

Unit of measurement: m

ERC: £11,315

Superseded codes: 214BCL, 214BCS, 214BCZ

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDG

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 30.43 metres

Tech 2: 250 tonnes

Unit size: -

Unit of measurement: m

ERC: £15,800

Superseded codes: 214BCM, 214BCT, 214BDA

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDN

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 33.53 metres

Tech 2: 50 tonnes

Unit size: -

Unit of measurement: m

ERC: £4,064

Superseded codes: 214BDH

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDO

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 33.53 metres

Tech 2: 75 tonnes

Unit size: -

Unit of measurement: m

ERC: £5,583

Superseded codes: 214BDI

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDP

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 33.53 metres

Tech 2: 100 tonnes

Unit size: -

Unit of measurement: m

ERC: £6,407

Superseded codes: 214BDJ

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDQ

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 33.53 metres

Tech 2: 150 tonnes

Unit size: -

Unit of measurement: m

ERC: £10,572

Superseded codes: 214BDK

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDR

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 33.53 metres

Tech 2: 200 tonnes

Unit size: -

Unit of measurement: m

ERC: £11,829

Superseded codes: 214BDL

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214BDS

Specific: Gantry Rails and Supports - Integral

Descriptive: Height to Underside of Rail Track

Tech 1: 33.53 metres

Tech 2: 250 tonnes

Unit size: -

Unit of measurement: m

ERC: £16,616

Superseded codes: 214BDM

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The crane gantry support beam supports the rail track upon which the moving traveller rests. The costs given include the extra foundations, the extra size of the support stanchion, the support beam and the rail track. Most buildings erected with structural steel stanchions are capable of also holding a gantry rail of up to 5 tonnes. In these cases an angle fillet is bolted to the upright projecting into the workshop/warehouse and the rail track support (with rail track on top) is fixed to this.
As the traveller tonnage increases (over 5 tonnes) the upright stanchions, and horizontal beam, (and foundations to the stanchions) are increased in size to accommodate the extra load and thus the costs set out are in part for this ADDITIONAL cost element. This is over and above the figures used for the building framework. The additional steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and ERC provided are all-inclusive. The foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate (See Structural Steelwork supporting structures). Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Referencing details: Moving beam buffers - these may be of various lengths and where two travellers work the same beam they prevent the two beams from coming too close together. This allows even distribution of weight down through the vertical stanchions. For max weight that rail support and stanchions can take - look at Safe Working Load (SWL) indication on

main traveller. DO NOT add the various beam support weights together the max load that can be lifted is the heaviest beam's SWL.

Cost information notes: The costs are based on units with a 15m span traveller. The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached). LINEAR METRE is distance-taking measurement between rail tracks of the length of the rail tracks. (Not always the length of the building) and is NOT the combined length of the two rails. The above costs do not include the moving traveller but do include foundations.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214F06

Specific: Gantry freestanding

Descriptive: 5 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 5 metres

Unit size: -

Unit of measurement: m

ERC: £2,721

Superseded codes: 214F01

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F07

Specific: Gantry freestanding

Descriptive: 10 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 5 metres

Unit size: -

Unit of measurement: m

ERC: £2,880

Superseded codes: 214F02

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F08

Specific: Gantry freestanding

Descriptive: 15 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 5 metres

Unit size: -

Unit of measurement: m

ERC: £2,996

Superseded codes: 214F03

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F09

Specific: Gantry freestanding

Descriptive: 20 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 5 metres

Unit size: -

Unit of measurement: m

ERC: £3,209

Superseded codes: 214F04

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F10

Specific: Gantry freestanding

Descriptive: 50 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 5 metres

Unit size: -

Unit of measurement: m

ERC: £4,733

Superseded codes: 214F05

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F26

Specific: Gantry freestanding

Descriptive: 10 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 5 metres

Unit size: -

Unit of measurement: m

ERC: £3,269

Superseded codes: 214F11, 214F16, 214F21

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F27

Specific: Gantry freestanding

Descriptive: 10 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 10 metres

Unit size: -

Unit of measurement: m

ERC: £3,427

Superseded codes: 214F12, 214F17, 214F22

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F28

Specific: Gantry freestanding

Descriptive: 15 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 10 metres

Unit size: -

Unit of measurement: m

ERC: £3,544

Superseded codes: 214F13, 214F18, 214F23

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F29

Specific: Gantry freestanding

Descriptive: 20 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 10 metres

Unit size: -

Unit of measurement: m

ERC: £3,860

Superseded codes: 214F14, 214F19, 214F24

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F30

Specific: Gantry freestanding

Descriptive: 50 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 10 metres

Unit size: -

Unit of measurement: m

ERC: £5,414

Superseded codes: 214F15, 214F20, 214F25

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F31

Specific: Gantry freestanding

Descriptive: 5 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 15 metres

Unit size: -

Unit of measurement: m

ERC: £4,695

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F32

Specific: Gantry freestanding

Descriptive: 10 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 15 metres

Unit size: -

Unit of measurement: m

ERC: £4,853

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F33

Specific: Gantry freestanding

Descriptive: 15 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 15 metres

Unit size: -

Unit of measurement: m

ERC: £4,970

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214F34

Specific: Gantry freestanding

Descriptive: 20 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 15 metres

Unit size: -

Unit of measurement: m

ERC: £5,390

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 309/06/2021: Foundations, settings, fixed gantries, supports Class 1 Table 1: List of Accessories (i) Travellers, Cranes Class 2.

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

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Cranes

CG Code: 214F35

Specific: Gantry freestanding

Descriptive: 50 tonnes

Tech 1: Height to Underside of Rail Track

Tech 2: 15 metres

Unit size: -

Unit of measurement: m

ERC: £6,095

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes whose
The Overhead crane structure is free standing (not forming an integral part of a building). This item can be found inside or outside a building. For overhead cranes where the structural support is integral with that of the building see 214B- series.
The moving traveller is not rateable nor is the lifting gear mechanism.
The rail track, supporting beam, vertical stanchions and foundations are rateable.
The structure is rateable no matter what the lifting capacity of the beam is. (Contrast this with the beam that is an integral part of the building)
The supporting steelwork, concrete foundation work, support beam, support flanges and rail track are regarded as Class 4 Table 3 structural supports and the ERCs provided are all-inclusive. The concrete foundations will be larger to accommodate the extra load and the table includes an item for this element.
Below 5 tonnes the support beam and rail track may be substantial and the cost of this alone can be calculated by using the weight of steel appropriate. See Structural Steelwork-supporting structures.

Referencing details: The lifting capacity of the crane, height to underside of rail track (top of the track support beam) and the length of the gantry is all that is required to operate the scales (measured between the rails down the middle of the workshop). (Do not hook a metal tape onto the horizontal beam in order to gain the height. Most have exposed electrical cables attached).

Cost information notes: The costs are based on a standard 15m span for the traveller. LINEAR METREAGE is the length of the rail track (or the distance that the crane travels over). (Not always the length of the building) and is NOT the combined length of the two rails.

Rateable element: Class 4 Table 3 Foundations, settings, fixed gantries, supports Class 1 Table 1 List of Accessories (i) Travellers, Cranes Class 2 Table 2

Non-rateable element: Under Class 1 or Class 2 if NOT used in connection with fuel for the generation of power or if NOT an accessory to Class 1 or Class 2 item then not rateable under these classes

Adjusted plant and machinery: Moving Traveller (Class 1 and Class 2).

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: It is envisaged that no extra costs to the freestanding prices would be applicable if the freestanding gantry were OUTSIDE.

Cranes

CG Code: 214J24

Specific: Jib

Descriptive: Excluding hoist

Tech 1: 1,000kg

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £6,058

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A type of fixed position crane used in workshops and other industrial settings usually comprising a vertical steel support bolted to the floor with a horizontal swinging jib. Occasionally the jib is bolted directly to a suitable vertical building support. A manual or electric hoist is hung from the jib arm. Cost excludes the hoist.

Referencing details: Record height of support and length of jib arm. Record maximum capacity in kg, if not marked record capacity of hoist. Record fixing method and size of base if identifiable.

Cost information notes: Costs for jib cranes including lifting gear see coded 214J01 to 214J05

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214J25

Specific: Jib

Descriptive: Excluding hoist

Tech 1: 2,000kg

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £7,160

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A type of fixed position crane used in workshops and other industrial settings usually comprising a vertical steel support bolted to the floor with a horizontal swinging jib. Occasionally the jib is bolted directly to a suitable vertical building support. A manual or electric hoist is hung from the jib arm. Cost excludes the hoist.

Referencing details: Record height of support and length of jib arm. Record maximum capacity in kg, if not marked record capacity of hoist. Record fixing method and size of base if identifiable.

Cost information notes: Costs for jib cranes including lifting gear see coded 214J01 to 214J05

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214M01

Specific: Moving Traveller 15m span

Descriptive: 5 tonne

Tech 1: Height to underside of rail

Tech 2: 5 metres

Unit size: Each

Unit of measurement: Each

ERC: £21,977

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: See variations section notes. This item will mainly be for coal fired boilers although some travellers are found in electrical generation and compressor areas used for maintenance purposes. The cost for the moving traveller should only be considered for included in the assessment when looking at an item under Class 1, Table 1, which is used in preparing or storage of fuel for the Class 1 item The costs do not include the structural support and rail track. The costs do not include the moving lifting parts and motors driving them.

Referencing details: The lifting capacity of the crane is required and is usually stated on the travelling beam. Record travelling beam span and lift height. Costs assume 5 metre height to underside of gantry and 15m span.

Cost information notes: The lifting capacity of the crane is required and is usually stated on the travelling beam. Record travelling beam span and lift height. Costs assume 5 metre height to underside of gantry and 15m span.

Rateable element: The cost for the moving traveller should only be considered for included in the assessment when looking at an item under Class 1, Table 1, which is used in preparing or storage of fuel for the Class 1 item

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: It is assumed that no additional costs would be applicable if the traveller was situated outside.

Cranes

CG Code: 214M02

Specific: Moving Traveller 15m span

Descriptive: 10 tonne

Tech 1: Height to underside of rail

Tech 2: 5 metres

Unit size: Each

Unit of measurement: Each

ERC: £27,864

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: See variations section notes. This item will mainly be for coal fired boilers although some travellers are found in electrical generation and compressor areas used for maintenance purposes. The cost for the moving traveller should only be considered for included in the assessment when looking at an item under Class 1, Table 1, which is used in preparing or storage of fuel for the Class 1 item The costs do not include the structural support and rail track. The costs do not include the moving lifting parts and motors driving them.

Referencing details: The lifting capacity of the crane is required and is usually stated on the travelling beam. Record travelling beam span and lift height. Costs assume 5 metre height to underside of gantry and 15m span.

Cost information notes: The lifting capacity of the crane is required and is usually stated on the travelling beam. Record travelling beam span and lift height. Costs assume 5 metre height to underside of gantry and 15m span.

Rateable element: The cost for the moving traveller should only be considered for included in the assessment when looking at an item under Class 1, Table 1, which is used in preparing or storage of fuel for the Class 1 item

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: It is assumed that no additional costs would be applicable if the traveller was situated outside.

Cranes

CG Code: 214M03

Specific: Moving Traveller 15m span

Descriptive: 15 tonne

Tech 1: Height to underside of rail

Tech 2: 5 metres

Unit size: Each

Unit of measurement: Each

ERC: £34,339

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: See variations section notes. This item will mainly be for coal fired boilers although some travellers are found in electrical generation and compressor areas used for maintenance purposes. The cost for the moving traveller should only be considered for included in the assessment when looking at an item under Class 1, Table 1, which is used in preparing or storage of fuel for the Class 1 item The costs do not include the structural support and rail track. The costs do not include the moving lifting parts and motors driving them.

Referencing details: This code covers the moving traveller only.

Cost information notes: The lifting capacity of the crane is required and is usually stated on the travelling beam. Record travelling beam span and lift height. Costs assume 5 metre height to underside of gantry and 15m span.

Rateable element: The cost for the moving traveller should only be considered for included in the assessment when looking at an item under Class 1, Table 1, which is used in preparing or storage of fuel for the Class 1 item

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: It is assumed that no additional costs would be applicable if the traveller was situated outside.

Cranes

CG Code: 214M04

Specific: Moving Traveller 15m span

Descriptive: 20 tonne

Tech 1: Height to underside of rail

Tech 2: 5 metres

Unit size: Each

Unit of measurement: Each

ERC: £43,954

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: See variations section notes. This item will mainly be for coal fired boilers although some travellers are found in electrical generation and compressor areas used for maintenance purposes. The cost for the moving traveller should only be considered for included in the assessment when looking at an item under Class 1, Table 1, which is used in preparing or storage of fuel for the Class 1 item The costs do not include the structural support and rail track. The costs do not include the moving lifting parts and motors driving them.

Referencing details: This code covers the moving traveller only.

Cost information notes: The lifting capacity of the crane is required and is usually stated on the travelling beam. Record travelling beam span and lift height. Costs assume 5 metre height to underside of gantry and 15m span.

Rateable element: The cost for the moving traveller should only be considered for included in the assessment when looking at an item under Class 1, Table 1, which is used in preparing or storage of fuel for the Class 1 item

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: It is assumed that no additional costs would be applicable if the traveller was situated outside.

Cranes

CG Code: 214M05

Specific: Moving Traveller 15m span

Descriptive: 25 tonne

Tech 1: Height to underside of rail

Tech 2: 5 metres

Unit size: Each

Unit of measurement: Each

ERC: £47,879

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: See variations section notes. This item will mainly be for coal fired boilers although some travellers are found in electrical generation and compressor areas used for maintenance purposes. The cost for the moving traveller should only be considered for included in the assessment when looking at an item under Class 1, Table 1, which is used in preparing or storage of fuel for the Class 1 item The costs do not include the structural support and rail track. The costs do not include the moving lifting parts and motors driving them.

Referencing details: This code covers the moving traveller only.

Cost information notes: The lifting capacity of the crane is required and is usually stated on the travelling beam. Record travelling beam span and lift height. Costs assume 5 metre height to underside of gantry and 15m span.

Rateable element: The cost for the moving traveller should only be considered for included in the assessment when looking at an item under Class 1, Table 1, which is used in preparing or storage of fuel for the Class 1 item

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: It is assumed that no additional costs would be applicable if the traveller was situated outside.

Cranes

CG Code: 214J01

Specific: Jib

Descriptive: Including hoist

Tech 1: 125Kg

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £5,413

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A type of fixed position crane used in workshops and other industrial settings usually comprising a vertical steel support bolted to the floor with a horizontal swinging jib. Occasionally the jib is bolted directly to a suitable vertical building support. A manual or electric hoist is hung from the jib arm. Cost includes hoist.

Referencing details: Record height of support and length of jib arm. Record maximum capacity in kg, if not marked record capacity of hoist. Record fixing method and size of base if identifiable.

Cost information notes: Costs for jib cranes including excluding lifting gear see coded 214J21 to 214J25

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214J22

Specific: Jib

Descriptive: Excluding hoist

Tech 1: 250kg

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,859

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A type of fixed position crane used in workshops and other industrial settings usually comprising a vertical steel support bolted to the floor with a horizontal swinging jib. Occasionally the jib is bolted directly to a suitable vertical building support. A manual or electric hoist is hung from the jib arm. Cost excludes the hoist.

Referencing details: Record height of support and length of jib arm. Record maximum capacity in kg, if not marked record capacity of hoist. Record fixing method and size of base if identifiable.

Cost information notes: Costs for jib cranes including lifting gear see coded 214J01 to 214J05

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214J05

Specific: Jib

Descriptive: Including hoist

Tech 1: 2,000kg

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £10,247

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A type of fixed position crane used in workshops and other industrial settings usually comprising a vertical steel support bolted to the floor with a horizontal swinging jib. Occasionally the jib is bolted directly to a suitable vertical building support. A manual or electric hoist is hung from the jib arm. Cost includes hoist.

Referencing details: Record height of support and length of jib arm. Record maximum capacity in kg, if not marked record capacity of hoist. Record fixing method and size of base if identifiable.

Cost information notes: Costs for jib cranes including excluding lifting gear see coded 214J21 to 214J25

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214J04

Specific: Jib

Descriptive: Including hoist

Tech 1: 1,000kg

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £8,706

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A type of fixed position crane used in workshops and other industrial settings usually comprising a vertical steel support bolted to the floor with a horizontal swinging jib. Occasionally the jib is bolted directly to a suitable vertical building support. A manual or electric hoist is hung from the jib arm. Cost includes hoist.

Referencing details: Record height of support and length of jib arm. Record maximum capacity in kg, if not marked record capacity of hoist. Record fixing method and size of base if identifiable.

Cost information notes: Costs for jib cranes including excluding lifting gear see coded 214J21 to 214J25

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214J03

Specific: Jib

Descriptive: Including hoist

Tech 1: 500kg

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £7,419

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A type of fixed position crane used in workshops and other industrial settings usually comprising a vertical steel support bolted to the floor with a horizontal swinging jib. Occasionally the jib is bolted directly to a suitable vertical building support. A manual or electric hoist is hung from the jib arm. Cost includes hoist.

Referencing details: Record height of support and length of jib arm. Record maximum capacity in kg, if not marked record capacity of hoist. Record fixing method and size of base if identifiable.

Cost information notes: Costs for jib cranes including excluding lifting gear see coded 214J21 to 214J25

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214J02

Specific: Jib

Descriptive: Including hoist

Tech 1: 250kg

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £6,087

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A type of fixed position crane used in workshops and other industrial settings usually comprising a vertical steel support bolted to the floor with a horizontal swinging jib. Occasionally the jib is bolted directly to a suitable vertical building support. A manual or electric hoist is hung from the jib arm. Cost includes hoist.

Referencing details: Record height of support and length of jib arm. Record maximum capacity in kg, if not marked record capacity of hoist. Record fixing method and size of base if identifiable.

Cost information notes: Costs for jib cranes including excluding lifting gear see coded 214J21 to 214J25

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214J21

Specific: Jib

Descriptive: Excluding hoist

Tech 1: 125Kg

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,240

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A type of fixed position crane used in workshops and other industrial settings usually comprising a vertical steel support bolted to the floor with a horizontal swinging jib. Occasionally the jib is bolted directly to a suitable vertical building support. A manual or electric hoist is hung from the jib arm. Cost excludes the hoist.

Referencing details: Record height of support and length of jib arm. Record maximum capacity in kg, if not marked record capacity of hoist. Record fixing method and size of base if identifiable.

Cost information notes: Costs for jib cranes including lifting gear see coded 214J01 to 214J05

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Cranes

CG Code: 214J23

Specific: Jib

Descriptive: Excluding hoist

Tech 1: 500kg

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £5,625

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A type of fixed position crane used in workshops and other industrial settings usually comprising a vertical steel support bolted to the floor with a horizontal swinging jib. Occasionally the jib is bolted directly to a suitable vertical building support. A manual or electric hoist is hung from the jib arm. Cost excludes the hoist.

Referencing details: Record height of support and length of jib arm. Record maximum capacity in kg, if not marked record capacity of hoist. Record fixing method and size of base if identifiable.

Cost information notes: Costs for jib cranes including lifting gear see coded 214J01 to 214J05

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Crematoria

CG Code: 51600A

Specific: Crematorium

Descriptive: Modern construction

Tech 1: One or two storeys

Tech 2: Timber portal frame

Unit size: -

Unit of measurement: m2

ERC: £4,822

Superseded codes: STS010

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mostly single storey, timber portal frame, slate covered pitched roof, cavity external walls finished externally mainly in render- but with facing brick and timber cladding in sections, double glazed windows, solid wood front door, painted internal plaster and facing brick finishes, painted plaster ceilings, wc, central heating, solid floor. First floor (if two storey) - small plant room.

Referencing details: -

Cost information notes: Cost excludes the cremation plant.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Cricket centres

CG Code: STS011

Specific: Indoor facility (subject to scheme)

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: STS

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Crusher houses

CG Code: 41AOOA

Specific: Concrete frame

Descriptive: -

Tech 1: <500m²

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,620

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey building of heavy reinforced concrete construction and raised on concrete columns 4 m off ground. 300mm x 450mm beams and columns, with 150mm thick concrete walls and flat roof. Electric lighting and power provided. Access via concrete stairs. Typical size 12m x 12m x 4m high on 4m high columns.

Referencing details: GIA of building.

Cost information notes: Single storey block on columns. Costs include foundations, columns and access stairs. Excludes crusher plant, hoppers and conveyors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Crusher houses

CG Code: 41AOOC

Specific: Steel frame

Descriptive: -

Tech 1: <500m²

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,928

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building of heavy steel framed construction off simple pad or slab foundation. Cladding may be to whole structure with profiled metal sheets with shallow or mono-pitched pms roofing with c.5% of translucent sheeting. Internally metal deck floors at 2 or 3 levels (65%-90% of footprint area per level) access between levels by metal staircase. Electric lighting and power provided. Typical size 13m x 18m x 24 m (eaves height).

Referencing details: GIA of building.

Cost information notes: Cost includes foundations. Excludes: intermediate floors, crusher plant and plant foundations, hoppers and conveyors with independent supporting structures. For intermediate supported steel floors - see Cost guide items 30A11F or 30A11P (floors upper).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Cycle shelters

CG Code: 41F00A

Specific: Freestanding

Descriptive: Half brick thick walls

Tech 1: Corrugated or profiled metal sheet roof

Tech 2: Open one long side

Unit size: -

Unit of measurement: m2

ERC: £325

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cycle shelter ; freestanding , half brick thick construction. Walls to three sides with a pitched aluminium sheet roof covering - no dedicated guttering.

Referencing details: Cost based on a shelter of the following size: 2100mm height at front, 2200mm height at rear, 3070mm length centres and 2400mm roof depth

Cost information notes: No structural slab or cycle hoops / racks included

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add for galvanised steel bicycle rack using code 42F02V1 per 10 bike rack

Cycle shelters

CG Code: 41F02A

Specific: Freestanding

Descriptive: Light steel frame

Tech 1: Corrugated or profiled metal sheet rear wall and roof

Tech 2: Open three sides

Unit size: -

Unit of measurement: m2

ERC: £359

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cycle shelter; freestanding; light steel frame with a galvanised metal roof, open sided construction - no dedicated guttering. Cost assumes the structure down stands will be bolted to concrete pad foundations 300mm x 300mm x 300mm. Size of shelter based on accommodating 10 no bikes.

Referencing details: Cost based on shelters of the following size : 10 bike spaces with approx. dimensions H2100mm - L4100mm - W2100mm

Cost information notes: No structural slab or cycle hoops / racks included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add for galvanised steel bicycle rack using code 42F02V1 per 10 bike rack

Cycle shelters

CG Code: 41F04A

Specific: Freestanding

Descriptive: Proprietary shelter - light steel frame

Tech 1: Corrugated or profiled metal sheet walls and roof

Tech 2: Open one long side

Unit size: -

Unit of measurement: m2

ERC: £413

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cycle shelter; freestanding; light steel frame with a galvanised metal roof, open sided construction - no dedicated guttering. Cost assumes the structure down stands will be bolted to concrete pad foundations 300mm x 300mm x 300mm. Size of shelter based on accommodating 10 no bikes.

Referencing details: Cost based on shelters of the following size : 10 bike spaces with approx. dimensions H2100mm - L4100mm - W2100mm

Cost information notes: No structural slab or cycle hoops / racks included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add for galvanised steel bicycle rack using code 42F02V1 per 10 bike rack

Cycle shelters

CG Code: 41F04D

Specific: Freestanding

Descriptive: Combined proprietary shelter and rack - light steel frame

Tech 1: Polycarbonated roof and side/end panels

Tech 2: For 10 cycles

Unit size: -

Unit of measurement: Each

ERC: £2,273

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cycle shelter; freestanding; light steel frame with polycarbonate roof and sides - no dedicated guttering. Cost assumes the structure down stands will be bolted to concrete pad foundations 300mm x 300mm x 300mm. Size of shelter based on accommodating 10 no bikes. Cost includes one no rack for 10 bikes. The compound slopes from front to back. (No secure gates included in rate)

Referencing details: Cost based on shelters of the following size : 10 bike spaces with approx. dimensions H2100mm - L4100mm - W2100mm

Cost information notes: No structural slab included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add for galvanised steel bicycle rack using code 42F02V1 per 10 bike rack

Cycle shelters

CG Code: 41F06A

Specific: Lean to

Descriptive: Half brick thick side walls

Tech 1: Corrugated or profiled metal sheet roof

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £268

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cycle shelter ; lean to brick construction. Walls to two sides (Rear wall assumed to be part of the building it abuts), pitched aluminium sheet roof covering - no dedicated guttering.

Referencing details: Cost based on a shelter of the following size 2100mm height at front 2000mm height at rear 3070mm length centres 2400mm roof depth

Cost information notes: No structural slab or cycle hoops / racks included

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add for galvanised steel bicycle rack using code 42F02V1 per 10 bike rack

Cycle shelters

CG Code: 41F08A

Specific: Lean to

Descriptive: Light steel frame

Tech 1: Corrugated or profiled metal sheet side walls and roof

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £192

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cycle shelter; lean to mild steel frame construction with a galvanised metal roof, open side construction - no dedicated guttering. Roof purlins, supports and connections of heavy duty steel. Cost assumes the structure will be bolted to the rear wall with a heavy duty fixing, with 2 pad concrete foundations (300mm x 300mm x 300mm) for the front steel down stands - there is no allowance to cantilever the structure from the wall.

Referencing details: Cost based on a wall mounted shelter of the following size : 2100mm height at front, 2200mm height at rear, 3050mm length centres and 2000mm roof depth Uprights of steel tube diameter 48mm x 3.2mm thick.

Cost information notes: No structural slab or cycle hoops / racks included

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add for galvanised steel bicycle rack using code 42F02V1 per 10 bike rack

Cycle Shelters

CG Code: 42F02V1

Specific: Variation

Descriptive: Additional cost for 10 bike rack

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £188

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Addition of costs to be used in conjunction with Codes for Cycle shelters

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

District Heating Pipework

CG Code: 216P01

Specific: Insulated Pipe 40mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Excludes Civils Works

Unit size: Per linear m

Unit of measurement: m

ERC: £197

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P02

Specific: Insulated Pipe 50mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Excludes Civils Works

Unit size: Per linear m

Unit of measurement: m

ERC: £206

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P03

Specific: Insulated Pipe 65mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Excludes Civils Works

Unit size: Per linear m

Unit of measurement: m

ERC: £213

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P04

Specific: Insulated Pipe 80mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Excludes Civils Works

Unit size: Per linear m

Unit of measurement: m

ERC: £226

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P05

Specific: Insulated Pipe 100mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Excludes Civils Works

Unit size: Per linear m

Unit of measurement: m

ERC: £256

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P06

Specific: Insulated Pipe 125mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Excludes Civils Works

Unit size: Per linear m

Unit of measurement: m

ERC: £294

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P07

Specific: Insulated Pipe 150mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Excludes Civils Works

Unit size: Per linear m

Unit of measurement: m

ERC: £364

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P08

Specific: Insulated Pipe 40mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in soft ground

Unit size: Per linear m

Unit of measurement: m

ERC: £307

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P09

Specific: Insulated Pipe 50mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in soft ground

Unit size: Per linear m

Unit of measurement: m

ERC: £327

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P10

Specific: Insulated Pipe 65mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in soft ground

Unit size: Per linear m

Unit of measurement: m

ERC: £346

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P11

Specific: Insulated Pipe 80mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in soft ground

Unit size: Per linear m

Unit of measurement: m

ERC: £373

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P12

Specific: Insulated Pipe 100mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in soft ground

Unit size: Per linear m

Unit of measurement: m

ERC: £399

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P13

Specific: Insulated Pipe 125mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in soft ground

Unit size: Per linear m

Unit of measurement: m

ERC: £453

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P14

Specific: Insulated Pipe 150mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in soft ground

Unit size: Per linear m

Unit of measurement: m

ERC: £560

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P15

Specific: Insulated Pipe 40mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in hard ground

Unit size: Per linear m

Unit of measurement: m

ERC: £440

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P16

Specific: Insulated Pipe 50mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in hard ground

Unit size: Per linear m

Unit of measurement: m

ERC: £467

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P17

Specific: Insulated Pipe 65mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in hard ground

Unit size: Per linear m

Unit of measurement: m

ERC: £479

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P18

Specific: Insulated Pipe 80mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in hard ground

Unit size: Per linear m

Unit of measurement: m

ERC: £519

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P19

Specific: Insulated Pipe 100mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in hard ground

Unit size: Per linear m

Unit of measurement: m

ERC: £560

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P20

Specific: Insulated Pipe 125mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in hard ground

Unit size: Per linear m

Unit of measurement: m

ERC: £639

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P21

Specific: Insulated Pipe 150mm

Descriptive: Hot Water Distribution Pipe

Tech 1: Integral Insulation

Tech 2: Buried in hard ground

Unit size: Per linear m

Unit of measurement: m

ERC: £786

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P22

Specific: Iron Pipework 25mm

Descriptive: Hot Water Distribution Pipe

Tech 1: 25mm diameter

Tech 2: Applied Insulation

Unit size: Per linear m

Unit of measurement: m

ERC: £46

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P23

Specific: Iron Pipework 38mm

Descriptive: Hot Water Distribution Pipe

Tech 1: 38mm diameter

Tech 2: Applied Insulation

Unit size: Per linear m

Unit of measurement: m

ERC: £64

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P24

Specific: Iron Pipework 50mm

Descriptive: Hot Water Distribution Pipe

Tech 1: 50mm diameter

Tech 2: Applied Insulation

Unit size: Per linear m

Unit of measurement: m

ERC: £77

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P25

Specific: Iron Pipework 65mm

Descriptive: Hot Water Distribution Pipe

Tech 1: 65mm diameter

Tech 2: Applied Insulation

Unit size: Per linear m

Unit of measurement: m

ERC: £131

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

District Heating Pipework

CG Code: 216P26

Specific: Iron Pipework 80mm

Descriptive: Hot Water Distribution Pipe

Tech 1: 80mm diameter

Tech 2: Applied Insulation

Unit size: Per linear m

Unit of measurement: m

ERC: £163

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Water Distribution Pipe

Referencing details: Measure the pipe run in metres. If pipes are out of sight obtain details from the scheme operator.

Cost information notes: Includes fittings. See separate Cost Guide entries for pipes buried in the ground. For projects under 100m in length add 35%. Cost given is per m for a single pipe run.

Rateable element: Pipes per Class 3 (g)

Non-rateable element: -

Adjusted plant and machinery: Refer to Rating Manual Section 5a Valuation of all property classes : District Heating Undertakings.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See separate codes for alternative sizes and for buried pipes.

Drainage

CG Code: 33Z02F

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 450mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £248

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z02K

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 450mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £302

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z03A

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 300mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £78

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z03F

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 300mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £103

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z03K

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 300mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £149

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z03P

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 450mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £106

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z03U

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 450mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £134

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z03Z

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 450mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £188

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z04A

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 600mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £142

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z04F

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 600mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £174

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z04K

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 600mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £232

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z04P

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 900mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £328

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z04S

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 900mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £397

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z04U

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 1200mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £503

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z04Z

Specific: Concrete Pipe

Descriptive: Below Ground Pipework

Tech 1: 1200mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £582

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z05A

Specific: Cast Iron Pipe

Descriptive: Below Ground Pipework

Tech 1: 100mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £116

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z05F

Specific: Cast Iron Pipe

Descriptive: Below Ground Pipework

Tech 1: 100mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £142

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z05K

Specific: Cast Iron Pipe

Descriptive: Below Ground Pipework

Tech 1: 100mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £189

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z05P

Specific: Cast Iron Pipe

Descriptive: Below Ground Pipework

Tech 1: 150mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £183

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z05U

Specific: Cast Iron Pipe

Descriptive: Below Ground Pipework

Tech 1: 150mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £209

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z05Z

Specific: Cast Iron Pipe

Descriptive: Below Ground Pipework

Tech 1: 150mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £256

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z06A

Specific: Unplasticised Poly Vinyl Chloride (UPVC) Pipe

Descriptive: Below Ground Pipework

Tech 1: 110mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £35

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z06F

Specific: Unplasticised Poly Vinyl Chloride (UPVC) Pipe

Descriptive: Below Ground Pipework

Tech 1: 110mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £61

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z06K

Specific: Unplasticised Poly Vinyl Chloride (UPVC) Pipe

Descriptive: Below Ground Pipework

Tech 1: 110mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £108

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z06P

Specific: Unplasticised Poly Vinyl Chloride (UPVC) Pipe

Descriptive: Below Ground Pipework

Tech 1: 160mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £50

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z06U

Specific: Unplasticised Poly Vinyl Chloride (UPVC) Pipe

Descriptive: Below Ground Pipework

Tech 1: 160mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £76

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z06Z

Specific: Unplasticised Poly Vinyl Chloride (UPVC) Pipe

Descriptive: Below Ground Pipework

Tech 1: 160mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £123

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z00F

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 100mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £66

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z00K

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 100mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £113

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z00P

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 150mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £55

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z00U

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 150mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £81

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z00Z

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 150mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £128

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z01A

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 225mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £82

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z01F

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 225mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £108

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z01K

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 225mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £155

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z01P

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 300mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £166

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z01U

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 300mm Diameter

Tech 2: 2m Depth

Unit size: -

Unit of measurement: m

ERC: £190

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z01Z

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 300mm Diameter

Tech 2: 3.5m Depth

Unit size: -

Unit of measurement: m

ERC: £237

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z02A

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 450mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £220

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z00A

Specific: Clay Pipe

Descriptive: Below Ground Pipework

Tech 1: 100mm Diameter

Tech 2: 1m Depth

Unit size: -

Unit of measurement: m

ERC: £40

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine excavation of trench, grading bottoms, earthwork support, laying and jointing of pipes and accessories, beds and surrounds, backfilling and compaction and disposal of surplus excavated material, average 50m from excavation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09A

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1350mm Diameter Ring

Tech 2: 1000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,003

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09B

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1500mm Diameter Ring

Tech 2: 1000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,106

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z08A

Specific: Manhole

Descriptive: Brick

Tech 1: 1200mm x 750mm

Tech 2: 2500mm Depth

Unit size: -

Unit of measurement: Each

ERC: £2,862

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z08F

Specific: Manhole

Descriptive: Brick

Tech 1: 1200mm x 840mm

Tech 2: 3000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £3,441

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09D

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1800mm Diameter Ring

Tech 2: 1000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,390

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09F

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1350mm Diameter Ring

Tech 2: 1500mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,259

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09H

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1800mm Diameter Ring

Tech 2: 1500mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,795

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09K

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1350mm Diameter Ring

Tech 2: 2000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,515

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09N

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1800mm Diameter Ring

Tech 2: 2000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £2,199

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09P

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1350mm Diameter Ring

Tech 2: 3000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £2,057

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09S

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1800mm Diameter Ring

Tech 2: 3000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £3,050

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09U

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1350mm Diameter Ring

Tech 2: 4000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £2,579

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z09Y

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1800mm Diameter Ring

Tech 2: 4000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £3,871

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z10A

Specific: Manhole

Descriptive: Poly Vinyl Chloride (PVCu) Inspection chamber

Tech 1: 250mm Diameter Ring

Tech 2: 600mm Depth

Unit size: -

Unit of measurement: Each

ERC: £276

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, Shallow Inspection Chamber, 250mm Diameter, 4no. 110mm Branch outlets, Single seal cast iron cover & frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z10B

Specific: Manhole

Descriptive: Poly Vinyl Chloride (PVCu) Inspection chamber

Tech 1: 450mm Diameter Ring

Tech 2: 500mm Depth

Unit size: -

Unit of measurement: Each

ERC: £451

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, Universal Inspection Chamber, 450mm Diameter, 4no. 110mm Branch outlets, Single seal cast iron cover & frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z10C

Specific: Manhole

Descriptive: Poly Vinyl Chloride (PVCu) Inspection chamber

Tech 1: 450mm Diameter Ring

Tech 2: 960mm Depth

Unit size: -

Unit of measurement: Each

ERC: £607

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, Universal Inspection Chamber, 450mm Diameter, 4no. 110mm Branch outlets, Single seal cast iron cover & frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33ZO9G

Specific: Manhole

Descriptive: Pre Cast Concrete

Tech 1: 1500mm Diameter Ring

Tech 2: 1500mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,398

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base chamber, manhole rings as required including jointing, step irons built in, reducing cover, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Diameter x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z07S

Specific: Manhole

Descriptive: Brick

Tech 1: 1200mm x 1800mm

Tech 2: 1000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,795

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z07K

Specific: Manhole

Descriptive: Brick

Tech 1: 1200mm x 750mm

Tech 2: 1000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,384

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z07G

Specific: Manhole

Descriptive: Brick

Tech 1: 750mm x 450mm

Tech 2: 2000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,565

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z07F

Specific: Manhole

Descriptive: Brick

Tech 1: 750mm x 450mm

Tech 2: 1500mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,247

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z07R

Specific: Manhole

Descriptive: Brick

Tech 1: 900mm x 900mm

Tech 2: 2000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,968

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z08K

Specific: Manhole

Descriptive: Brick

Tech 1: 1200mm x 840mm

Tech 2: 4000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £4,432

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z08P

Specific: Manhole

Descriptive: Brick

Tech 1: 900mm x 900mm

Tech 2: 4000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £3,564

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z08U

Specific: Manhole

Descriptive: Brick

Tech 1: 1200mm x 1800mm

Tech 2: 3000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £4,021

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z08Z

Specific: Manhole

Descriptive: Brick

Tech 1: 1200mm x 1800mm

Tech 2: 4000mm Depth

Unit size: -

Unit of measurement: Each

ERC: £5,109

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z07A

Specific: Manhole

Descriptive: Brick

Tech 1: 600mm x 450mm

Tech 2: 900mm Depth

Unit size: -

Unit of measurement: Each

ERC: £750

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Drainage

CG Code: 33Z07P

Specific: Manhole

Descriptive: Brick

Tech 1: 1200mm x 750mm

Tech 2: 1500mm Depth

Unit size: -

Unit of measurement: Each

ERC: £1,889

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavate pit, earthwork support, compact bottom, concrete base, one brick wall of engineering bricks in cement mortar, clay channels, concrete benching, reinforced concrete slab, step irons, cast iron cover and frame, partial backfill and disposal of surplus excavated material.

Referencing details: Length x Width x Depth. Material of Construction

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Dry ski slopes

CG Code: 61Q00A

Specific: -

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: Surface area

Unit of measurement: m2

ERC: £688

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Dry ski slope laid on sloping ground. Construction: Preparation of sloping surface including excavation, hardcore and underlay. Drainage system, Geo-textile membrane, misting system. Ski matting including anchors.

Referencing details: -

Cost information notes: Cost excludes external works, any supporting structures, floodlighting, ski lift, sprinkler system and any adjoining landscaping, paving's or buildings.

Rateable element: The plant and machinery listed in the description is included in the cost.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Education

CG Code: 42AC01

Specific: Colleges of Further Education

Descriptive: Main Buildings

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £2,733

Superseded codes: 98H004

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Main Buildings found on Further Education Campuses

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Education

CG Code: 42AC02

Specific: Colleges of Further Education

Descriptive: Sports Halls

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,520

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Main Sports Buildings found on Further Education Campuses

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Education

CG Code: 42AC04

Specific: Colleges of Further Education

Descriptive: Temporary Buildings

Tech 1: Without WC

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £865

Superseded codes: 64500L

Location factor: Considered Not Applicable at time of Publication

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Education

CG Code: 42AC05

Specific: Colleges of Further Education

Descriptive: Temporary Buildings

Tech 1: With WC

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £990

Superseded codes: 64500P, 98H104, 98H006

Location factor: Considered Not Applicable at time of Publication

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Education

CG Code: 42AC06

Specific: Colleges of Further Education

Descriptive: Living Accommodation

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,532

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Student Living Accommodation

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Education

CG Code: 42AC07

Specific: Colleges of further education

Descriptive: Workshops for training

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,504

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally detached single-storey building comprising training workshops for construction or mechanical trades alongside ancillary accommodation including toilet facilities, staff offices, stores and plant rooms. Minimal basic classroom provision may also be present. Commonly of framed construction with a range of cladding to elevations surmounted by a composite metal panel clad pitched roof. Roller shutter doors frequently present. Internal finishes and fixtures vary depending on accommodation usage with painted blockwork walls, exposed concrete floors and exposed underside of roof common to workshop areas. Services comprise central heating (radiant panels typical to workshop areas), ventilation and dust extraction, lighting and power, sanitary and plumbing installations and limited communication and security installations including fire detection and alarm systems. In addition, various sustainable features, such as photovoltaic panels, may be present.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Electrics

CG Code: 204A01

Specific: Cables - Armoured

Descriptive: 3 Core (based on 1000m)

Tech 1: 16mm²

Tech 2: 3.3kV

Unit size: per m length

Unit of measurement: m

ERC: £20

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A02

Specific: Cables - Armoured

Descriptive: 3 Core (based on 1000m)

Tech 1: 30mm²

Tech 2: 3.3kV

Unit size: per m length

Unit of measurement: m

ERC: £32

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A03

Specific: Cables - Armoured

Descriptive: 3 Core (based on 1000m)

Tech 1: 50mm²

Tech 2: 11kV

Unit size: per m length

Unit of measurement: m

ERC: £36

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A04

Specific: Cables - Armoured

Descriptive: 3 Core (based on 1000m)

Tech 1: 50mm²

Tech 2: 11kV

Unit size: per m length

Unit of measurement: m

ERC: £64

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A05

Specific: Cables - Armoured

Descriptive: 3 Core (based on 1000m)

Tech 1: 120mm²

Tech 2: 11kV

Unit size: per m length

Unit of measurement: m

ERC: £64

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: It is assumed that the item forms part of an "average size industrial, commercial or office complex". Where it would be normal to find more than one item in such a hereditament the ERC stated has been adjusted to reflect any number / quantity, discount. These figures are NOT one off figures.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A06

Specific: Cables - Armoured

Descriptive: 3 Core (based on 1000m)

Tech 1: 180mm²

Tech 2: 33kV

Unit size: per m length

Unit of measurement: m

ERC: £92

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A07

Specific: Cables - Armoured

Descriptive: 3 Core in concrete trench with cleats (based on 800m)

Tech 1: 16mm²

Tech 2: 3.3kV

Unit size: per m length

Unit of measurement: m

ERC: £12

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A08

Specific: Cables - Armoured

Descriptive: 4 Core in concrete trench with cleats (based on 800m)

Tech 1: 30mm²

Tech 2: 3.3kV

Unit size: per m length

Unit of measurement: m

ERC: £19

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A09

Specific: Cables - Armoured

Descriptive: 5 Core in concrete trench with cleats (based on 800m)

Tech 1: 50mm²

Tech 2: 11kV

Unit size: per m length

Unit of measurement: m

ERC: £24

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A10

Specific: Cables - Armoured

Descriptive: 6 Core in concrete trench with cleats (based on 800m)

Tech 1: 120mm²

Tech 2: 11kV

Unit size: per m length

Unit of measurement: m

ERC: £57

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A11

Specific: Cables - Armoured

Descriptive: 7 Core in concrete trench with cleats (based on 800m)

Tech 1: 120mm²

Tech 2: 11kV

Unit size: per m length

Unit of measurement: m

ERC: £57

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A12

Specific: Cables - Armoured

Descriptive: 8 Core in concrete trench with cleats (based on 800m)

Tech 1: 180mm²

Tech 2: 33kV

Unit size: per m length

Unit of measurement: m

ERC: £98

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A22

Specific: Cables - Armoured

Descriptive: Single Core (based on 1000m)

Tech 1: 40mm²

Tech 2: 33kV

Unit size: per m length

Unit of measurement: m

ERC: £25

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A30

Specific: Cable duct

Descriptive: 1m deep x 1m wide

Tech 1: Durbar or chequer plate top

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £427

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 1m deep x 1m wide - 6mm Durbar or chequer plate top. Construction 300mm thick Reinforced concrete walls and base, rebate for duct cover.

Referencing details: Cost is per linear metre

Cost information notes: Cost of cables is excluded

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Electrics

CG Code: 206A01

Specific: Transformer

Descriptive: 11kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: kVA 300

Unit size: -

Unit of measurement: Each

ERC: £15,067

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 11kV to 415 V The most common rateable transformer sitting inside the boundary fence and dropping the voltage down to 415 v before the first distribution board. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 204A88

Specific: Cables - Armoured

Descriptive: Single Core in Concrete trench with cleats (based on 800m)

Tech 1: 40mm²

Tech 2: 33kv

Unit size: per m length

Unit of measurement: m

ERC: £30

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High Voltage Cables are rateable under Class 1 Table 1 (f) Cables ..... and Class 2 List of Accessories 2 (vii). The cables are made from a copper core, which is surrounded in e.g. paper / resin which acts as an insulator. Around this insulation is woven a lead " cloth " which acts as protection / support. Finally there is a plastic cover (usually black) which adds water protection. It is usually the larger cables (both in physical size and capacity carried) that are noted as rateable. Rateable cables are usually from the boundary fence / generator to the transformer or distribution board. Cables run inside building in cable trays whereas most external cables run underground in a sand trench. The actual cable is often in a clayware duct. Typical sizes 3800/6600V, 6350/11000V, 8700/15000V, 12700/22000V, 19000/33000V. Types of construction - Single core cable: copper wire screened, un-armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, semi-conductor tape, copper wire screen, PVC over-sheath
Single core cable: copper tape screened, aluminium wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, PVC sheath, aluminium wire armour PVC over-sheath.
Three core cable: copper tape screened, single wire armoured, PCV over-sheath, circular stranded conductor, conductor screen, XLPE insulation, extruded semi-conducting layer, copper tape screen, Non-hygroscopic filler, synthetic tape PVC sheath, galvanized steel wire armour, PVC over-sheath.

Referencing details: Where runs are not available adopt 250 m run per circuit.

Cost information notes: Cost are based on 1000m run of cabling Cable costs are for :- Cables in support trays or attached to walls (normal) Cables in a trench underground. (across site or building to building) Cables in a concrete duct with metal top (inside power house / switch room)

Rateable element: Class 1 Table 1 (f) Cables and Conductors Class 1 and 2 - List of Accessories (2) (vii) cables, wires

Non-rateable element: -

Adjusted plant and machinery: Switches, Transformers, Bus Bar (distribution board.)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A02

Specific: Transformer

Descriptive: 11kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: kVA 500

Unit size: -

Unit of measurement: Each

ERC: £17,213

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 11kV to 415V The most common rateable transformer sitting inside the boundary fence and dropping the voltage down to 415V before the first distribution board. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A03

Specific: Transformer

Descriptive: 11kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: kVA 750

Unit size: ONE

Unit of measurement: Each

ERC: £19,062

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 11kV to 415V The most common rateable transformer sitting inside the boundary fence and dropping the voltage down to 415V before the first distribution board. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A04

Specific: Transformer

Descriptive: 11kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: kVA 800

Unit size: ONE

Unit of measurement: Each

ERC: £19,432

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 11kV to 415V The most common rateable transformer sitting inside the boundary fence and dropping the voltage down to 415V before the first distribution board. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A05

Specific: Transformer

Descriptive: 11kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: kVA 1000

Unit size: ONE

Unit of measurement: Each

ERC: £21,859

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 11kV to 415V The most common rateable transformer sitting inside the boundary fence and dropping the voltage down to 415V before the first distribution board. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A06

Specific: Transformer

Descriptive: 11kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: kVA 1500

Unit size: ONE

Unit of measurement: Each

ERC: £31,139

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 11kV to 415V The most common rateable transformer sitting inside the boundary fence and dropping the voltage down to 415V before the first distribution board. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A07

Specific: Transformer

Descriptive: 11kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: kVA 2000

Unit size: ONE

Unit of measurement: Each

ERC: £31,140

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 11kV to 415V The most common rateable transformer sitting inside the boundary fence and dropping the voltage down to 415V before the first distribution board. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A08

Specific: Transformer

Descriptive: 11kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: kVA 3000

Unit size: ONE

Unit of measurement: Each

ERC: £40,016

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 11kV to 415V The most common rateable transformer sitting inside the boundary fence and dropping the voltage down to 415V before the first distribution board. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A09

Specific: Transformer

Descriptive: 11kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: kVA 5000 and over

Unit size: ONE

Unit of measurement: Each

ERC: £56,500

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 11kV to 415V The most common rateable transformer sitting inside the boundary fence and dropping the voltage down to 415V before the first distribution board. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A10

Specific: Transformer

Descriptive: 33kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 200kVA

Unit size: Each

Unit of measurement: Each

ERC: £112,761

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 33kV to 11kV The most common large rateable transformer sitting inside the boundary fence and dropping the voltage down to 11kV before the first distribution board. These are only found in large heavy works. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A11

Specific: Transformer

Descriptive: 33kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 300kVA

Unit size: Each

Unit of measurement: Each

ERC: £152,745

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 33kV to 11kV The most common large rateable transformer sitting inside the boundary fence and dropping the voltage down to 11kV before the first distribution board. These are only found in large heavy works. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A12

Specific: Transformer

Descriptive: 33kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 400kVA

Unit size: Each

Unit of measurement: Each

ERC: £192,903

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 33kV to 11kV The most common large rateable transformer sitting inside the boundary fence and dropping the voltage down to 11kV before the first distribution board. These are only found in large heavy works. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A13

Specific: Transformer

Descriptive: 33kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 500kVA

Unit size: Each

Unit of measurement: Each

ERC: £293,212

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 33kV to 11kV The most common large rateable transformer sitting inside the boundary fence and dropping the voltage down to 11kV before the first distribution board. These are only found in large heavy works. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A14

Specific: Transformer

Descriptive: 33kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 30,000kVA

Unit size: Each

Unit of measurement: Each

ERC: £521,013

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 33kV to 11kV The most common large rateable transformer sitting inside the boundary fence and dropping the voltage down to 11kV before the first distribution board. These are only found in large heavy works. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A15

Specific: Transformer

Descriptive: 33kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 40,000kVA

Unit size: Each

Unit of measurement: Each

ERC: £711,286

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers 33kV to 11kV The most common large rateable transformer sitting inside the boundary fence and dropping the voltage down to 11kV before the first distribution board. These are only found in large heavy works. This size of transformer may be inside (as part of the switch house) or outside in a pen or behind safety fencing.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A16

Specific: Transformer

Descriptive: 11kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 1000kVA

Unit size: Each

Unit of measurement: Each

ERC: £34,197

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 11,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A17

Specific: Transformer

Descriptive: 11kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 1500kVA

Unit size: Each

Unit of measurement: Each

ERC: £41,913

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 11,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A18

Specific: Transformer

Descriptive: 11kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 2000kVA

Unit size: Each

Unit of measurement: Each

ERC: £42,088

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 11,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A19

Specific: Transformer

Descriptive: 11kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 3000kVA

Unit size: Each

Unit of measurement: Each

ERC: £64,534

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 11,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A20

Specific: Transformer

Descriptive: 11kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 4000kVA

Unit size: Each

Unit of measurement: Each

ERC: £79,090

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 11,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A21

Specific: Transformer

Descriptive: 11kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 5000kVA

Unit size: Each

Unit of measurement: Each

ERC: £70,497

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 11,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A22

Specific: Transformer

Descriptive: 3.3kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: 200kVA

Unit size: Each

Unit of measurement: Each

ERC: £16,660

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 3,300V to 415V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A23

Specific: Transformer

Descriptive: 3.3kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: 315kVA

Unit size: Each

Unit of measurement: Each

ERC: £20,869

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 3,300V to 415V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A24

Specific: Transformer

Descriptive: 3.3kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: 500kVA

Unit size: Each

Unit of measurement: Each

ERC: £22,797

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 3,300V to 415V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A25

Specific: Transformer

Descriptive: 3.3kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: 750kVA

Unit size: Each

Unit of measurement: Each

ERC: £28,935

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 3,300V to 415V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A26

Specific: Transformer

Descriptive: 3.3kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: 1000kVA

Unit size: Each

Unit of measurement: Each

ERC: £32,443

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 3,300V to 415V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A27

Specific: Transformer

Descriptive: 3.3kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: 1500kVA

Unit size: Each

Unit of measurement: Each

ERC: £48,225

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 3,300V to 415V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A28

Specific: Transformer

Descriptive: 3.3kV-415V

Tech 1: Indoor and Outdoor Installation

Tech 2: 2000kVA

Unit size: Each

Unit of measurement: Each

ERC: £53,662

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 3,300V to 415V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A29

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 50kVA

Unit size: Each

Unit of measurement: Each

ERC: £27,532

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A30

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 100kVA

Unit size: Each

Unit of measurement: Each

ERC: £27,883

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A31

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 150kVA

Unit size: Each

Unit of measurement: Each

ERC: £31,215

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A32

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 250kVA

Unit size: Each

Unit of measurement: Each

ERC: £38,054

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A33

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 500kVA

Unit size: Each

Unit of measurement: Each

ERC: £51,734

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A34

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 750kVA

Unit size: Each

Unit of measurement: Each

ERC: £64,360

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A35

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 1000kVA

Unit size: Each

Unit of measurement: Each

ERC: £100,660

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A36

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 1500kVA

Unit size: Each

Unit of measurement: Each

ERC: £109,078

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A37

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 2000kVA

Unit size: Each

Unit of measurement: Each

ERC: £102,063

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A38

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 3000kVA

Unit size: Each

Unit of measurement: Each

ERC: £111,182

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A39

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 4000kVA

Unit size: Each

Unit of measurement: Each

ERC: £139,416

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A40

Specific: Transformer

Descriptive: 20kV-3.3kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 5000kVA

Unit size: Each

Unit of measurement: Each

ERC: £176,770

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 20,000V to 3,300V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A41

Specific: Transformer

Descriptive: 33kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 15,000kVA

Unit size: Each

Unit of measurement: Each

ERC: £416,144

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 33,000V to 11,000V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A42

Specific: Transformer

Descriptive: 66kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 15000kVA

Unit size: Each

Unit of measurement: Each

ERC: £199,567

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 66,000V to 11,000V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A43

Specific: Transformer

Descriptive: 66kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 4000kVA

Unit size: Each

Unit of measurement: Each

ERC: £544,162

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 66,000V to 11,000V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A44

Specific: Transformer

Descriptive: 132kV-33kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 15000kVA

Unit size: Each

Unit of measurement: Each

ERC: £484,538

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 132,000V to 33,000V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A45

Specific: Transformer

Descriptive: 132kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 22kVA

Unit size: Each

Unit of measurement: Each

ERC: £771,612

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 132,000V to 11,000V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A46

Specific: Transformer

Descriptive: 132kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 45kVA

Unit size: Each

Unit of measurement: Each

ERC: £1,350,322

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A transformer changes an AC (alternating current) from one voltage to another, here 132,000V to 11,000V They are only found in large heavy works, either in an external pen behind safety fencing or within the switch house.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206A47

Specific: Transformer

Descriptive: 132kV-11kV

Tech 1: Indoor and Outdoor Installation

Tech 2: 80kVA

Unit size: Each

Unit of measurement: Each

ERC: £2,893,546

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Referencing details: Transformers are dangerous. Do not get too close and only under supervision. Most have a plate on them giving the kVa and the upper and lower voltage. Ask the engineer for a SCHEMATIC in order to work out if they are rateable or not.

Cost information notes: -

Rateable element: Class 1 Table 1 (e) Main transmission of power - Class 1(i) (in the case of electrical power, the first distribution board). Transformer

Non-rateable element: If part of process e.g. Electric Arc Furnace Transformer

Adjusted plant and machinery: Cables and conductors, switch boards, distribution boards, control panels, and all switchgear and other apparatus thereon.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B01

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £29,794

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.630 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in a different location but still qualifies as the first switch after the distribution board then it is not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B02

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £33,104

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.630 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B03

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. mVa, Current (amps) i.e.2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B04

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £20,494

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.400 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Electrics

CG Code: 206B05

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £21,840

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.630 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B06

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £22,934

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.800 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B07

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B08

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £22,345

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.400 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B09

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £29,794

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.630 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B10

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £33,104

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.800 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B11

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 1,200

Unit size: -

Unit of measurement: Each

ERC: £33,104

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA Current (amps) i.e.1,200 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B12

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.1,600 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B13

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 3.3kV, Breaking capacity i.e. MVA, Current (amps) i.e.2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B14

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £29,794

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) i.e.400 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Electrics

CG Code: 206B15

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £29,794

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) i.e.400 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B16

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £33,104

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) i.e.800 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B17

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 1,200

Unit size: -

Unit of measurement: Each

ERC: £33,104

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) i.e.1,200 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B18

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) i.e.1,600 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B19

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B20

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B21

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 630 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B22

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 800 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If in different location but still qualifies as the first switch after the distribution board then not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B23

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 1,200

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 1200 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B24

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 1200 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B25

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 1200 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B26

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £41,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 1200 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B27

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £48,562

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B28

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £48,562

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B29

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 1,200

Unit size: -

Unit of measurement: Each

ERC: £48,562

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B30

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £48,562

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B31

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £48,562

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B32

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 33kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £58,928

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Electrics

CG Code: 206B33

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 33kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £72,928

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B34

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 700MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £81,806

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B35

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 700MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £96,016

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B36

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 700MVA

Tech 2: Amps 1,200

Unit size: -

Unit of measurement: Each

ERC: £111,151

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B37

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 700MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £135,040

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B38

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 700MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £152,658

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B39

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 1,000MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £144,269

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B40

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 1,000MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £172,464

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B41

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 1,000MVA

Tech 2: Amps 1,200

Unit size: -

Unit of measurement: Each

ERC: £191,793

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B42

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 1,000MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £211,080

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B43

Specific: Switches

Descriptive: Oil Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 1,000MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £254,396

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B44

Specific: Switches

Descriptive: SF6 Voltage 11kV

Tech 1: Breaking Capacity 7.8 ka 150MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £21,279

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B45

Specific: Switches

Descriptive: SF6 Voltage 11kV

Tech 1: Breaking Capacity 13.1ka 250MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £26,020

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B46

Specific: Switches

Descriptive: SF6 Voltage 11kV

Tech 1: Breaking Capacity 18.4ka 350MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £26,960

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B47

Specific: Switches

Descriptive: SF6 Voltage 11kV

Tech 1: Breaking Capacity 23.6ka 450MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £33,104

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B48

Specific: Switches

Descriptive: SF6 Voltage 11kV

Tech 1: Breaking Capacity 18.4ka 350MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £28,055

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Electrics

CG Code: 206B49

Specific: Switches

Descriptive: SF6 Voltage 11kV

Tech 1: Breaking Capacity 26.2ka 500MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £63,459

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B50

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £23,649

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B51

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £26,413

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B52

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £52,588

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B53

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £25,628

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B54

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £26,567

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B55

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £42,348

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B56

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £47,215

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B57

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £45,490

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B58

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £50,133

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Electrics

CG Code: 206B59

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £26,974

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B60

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £52,588

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Electrics

CG Code: 206B61

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £61,495

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B62

Specific: Switches

Descriptive: Air Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £9,356

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B63

Specific: Switches

Descriptive: Air Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £9,482

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B64

Specific: Switches

Descriptive: Air Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 150MVA

Tech 2: Amps 2,500

Unit size: -

Unit of measurement: Each

ERC: £12,792

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B65

Specific: Switches

Descriptive: Air Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £10,015

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B66

Specific: Switches

Descriptive: Air Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £10,155

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B67

Specific: Switches

Descriptive: Air Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 2,500

Unit size: -

Unit of measurement: Each

ERC: £13,116

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B70

Specific: Switches

Descriptive: SF6 Voltage 33kV

Tech 1: Breaking Capacity 7.8ka 150MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £21,279

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B71

Specific: Switches

Descriptive: SF6 Voltage 33kV

Tech 1: Breaking Capacity 13.1ka 250MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £26,020

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B72

Specific: Switches

Descriptive: SF6 Voltage 33kV

Tech 1: Breaking Capacity 18.4ka 350MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £26,960

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B73

Specific: Switches

Descriptive: SF6 Voltage 33kV

Tech 1: Breaking Capacity 23.6ka 450MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £33,104

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B74

Specific: Switches

Descriptive: SF6 Voltage 33kV

Tech 1: Breaking Capacity 18.4ka 350MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £28,055

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B75

Specific: Switches

Descriptive: SF6 Voltage 33kV

Tech 1: Breaking Capacity 26.2ka 500MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £63,459

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B80

Specific: Switches

Descriptive: SF6 Voltage 33kv

Tech 1: Breaking Capacity 26.2ka 5000MVA

Tech 2: Amps 2,000

Unit size: -

Unit of measurement: Each

ERC: £78,833

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206B90

Specific: Distribution board

Descriptive: Low voltage control panel

Tech 1: In average building

Tech 2: Per panel

Unit size: Per panel

Unit of measurement: Each

ERC: £10,313

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Panel Installation Remote control Delivery (included in the item costs) Distribution board (Circuit and bus bar connection) Add total of all switch panels

Referencing details: For use for complete installations where detailed information is not available or cannot be accessed.

Cost information notes: General costs Typical for a 400v system.

Rateable element: Preamble to Class 1 (a) (b) (c)(i) See Class 1 Table 1 (d) and (f).

Non-rateable element: See Class 1 (c)(i) for limitation of rateability "In the case of electrical power, the first distribution board".

Adjusted plant and machinery: Distribution Boards, Bus Bar, Generator, Transformer, Cables.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Electrics

CG Code: 206B91

Specific: Distribution board

Descriptive: Low voltage control panel

Tech 1: Remote control

Tech 2: -

Unit size: Per panel

Unit of measurement: Each

ERC: £10,313

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Panel Installation Remote control Delivery (included in the item costs) Distribution board (Circuit and bus bar connection) Add total of all switch panels

Referencing details: For use for complete installations where detailed information is not available or cannot be accessed.

Cost information notes: General costs Typical for a 400v system.

Rateable element: Preamble to Class 1 (a) (b) (c)(i) See Class 1 Table 1 (d) and (f).

Non-rateable element: See Class 1 (c)(i) for limitation of rateability "In the case of electrical power, the first distribution board".

Adjusted plant and machinery: Distribution Boards, Bus Bar, Generator, Transformer, Cables.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Electrics

CG Code: 206B93

Specific: Distribution board

Descriptive: Add 30% total of all switch panels

Tech 1: Circuit and busbar connection

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £0

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Whereas the old distribution boards had switches hanging from them "control panels and all switchgear and other apparatus thereon" the modern distribution boards and switches are integral.

Referencing details: -

Cost information notes: 30% should be added to the total cost of all rateable HV switches to reflect the cost of the distribution board.

Rateable element: Preamble to Class 1 (a) (b) (c) (i) See Class 1 Table 1 (d) and (f)

Non-rateable element: See Class 1 (c)(i) for limitation of rateability "In the case of electrical power, the first distribution board".

Adjusted plant and machinery: Distribution Boards, Busbar, Generator, Transformer, Cables.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206G01

Specific: Batteries

Descriptive: 12 volt

Tech 1: Found individually or in sets of up to 6

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £215

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: -

Referencing details: The batteries must be static for power purposes only. Record the following details, 1. Use of batteries, 2. Voltage of batteries, 3. Capacity of batteries in Amp Hours (Ah), 4. Number of batteries connected together, 5. Age.

Cost information notes: 12 volt batteries are usually found in sets of up to six. 12 volt batteries are usually found in sets of one hundred plus. Cables connecting the individual batteries or cells together are included in the cost, but cables to other plant and machinery are not and should be costed separately.

Rateable element: Class 1 Table 1 (d) List of accessories 2 (vii) (viii)

Non-rateable element: If battery is an integral part of a machine that is regularly removed from the hereditament.

Adjusted plant and machinery: Engines, foundations, cables

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206G02

Specific: Batteries

Descriptive: 2 volt

Tech 1: Found in sets of 100 plus

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £497

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Generally batteries that are rateable have two types of use. Either for supplying power to start standby generators or to provide power over a longer period to keep important electrical systems operational e.g. telephone switchboards or computer systems. they are also used for storing power in 'off-grid' renewable energy systems where the power is typically generated by solar panels or wind. Batteries used for starting standby generators are similar to the batteries used in commercial vehicles and look like a standard car battery but are physically larger. They have a 12 volt rating. Batteries used for other power purposes are generally 2 volt cells connected together to provide the required voltage and storage capacity. Frequently these are in racks or sets of 100 plus cells. The costings are based on a typical battery with a capacity of 925 amp hour for the 2 volt battery and 140 amp hour for the 12 volt battery.

Referencing details: The batteries must be static for power purposes only. Record the following details, 1. Use of batteries, 2. Voltage of batteries, 3. Capacity of batteries in Amp Hours (Ah), 4. Number of batteries connected together, 5. Age.

Cost information notes: 12 volt batteries are usually found in sets of up to six. 2 volt batteries are usually found in sets of one hundred plus. Cables connecting the individual batteries or cells together are included in the cost, but cables to other plant and machinery are not and should be costed separately.

Rateable element: Class 1 Table 1 (d) List of accessories 2 (vii) (viii)

Non-rateable element: If battery is an integral part of a machine that is regularly removed from the hereditament.

Adjusted plant and machinery: Engines, foundations, cables

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206M01

Specific: Wind Turbine and Solar Panel

Descriptive: Wind turbine 250W Solar Panel 250W

Tech 1: Stayed monopole support

Tech 2: Turbine blade up to 1m

Unit size: Each

Unit of measurement: Each

ERC: £4,311

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Small combined turbine and solar installation affixed to a monopole, typically found in remote sites where access to a small power supply is needed. The turbine produces up to 250W in windy conditions, the solar panel produces a charge when there is sufficient solar luminosity rated at 250w. There is a battery included with the installation which is trickle charged by the turbine and panel. An inverter is included to convert direct to alternating current

Referencing details: See photo herewith and compare to installation on-site. This cost code is for the very small turbines supported by a short stayed pole and of 12V / 24V circa 250W output. The solar panel will usually be around 1m tall by 1.6m wide. Larger wind turbines and multiple solar panel installations are covered elsewhere in the Cost Guide.

Cost information notes: This cost code is for the very small turbines supported by a short stayed pole and of 12V / 24V circa 250W output. The solar panel will usually be around 1m tall by 1.6m wide. Larger wind turbines and multiple solar panel installations are covered elsewhere in the Cost Guide.

Rateable element: Turbines, supports, wires, switchgear and all associated controls and ancillary items. Class 1 Table 1 (m) & List of Accessories.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206S90

Specific: Solar Panels

Descriptive: Photovoltaic

Tech 1: Installation up to 4kW Capacity

Tech 2: England and Wales – Under the Green Agenda (SI 2022 No. 405 and SI 2023 No. 1229 W.217) – valuer judgement of £0 ERC

Unit size: Up to 4 kW, price shown is per kW.

Unit of measurement: kW

ERC: £1,954

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Solar panels Many roadside and pipeline installations are now solar panel powered. Panels are also fixed to a roof structure or on a frame to the ground. The more common units are photovoltaic cells, often panels some 2.5 sqm. in size. The current is DC and can be stored in batteries but this is generally converted into AC for onward transmission to the grid. Advances in technology ensure that currents are stable. In these cases the solar energy is used for electrical power.

Referencing details: Typical small commercial installation of solar photovoltaic panels generating electrical power for on-site use. The current produced is DC (Direct Current), but is converted to AC (Alternating Current) by an inverter for use within the hereditament or for export to the National Grid. Installations most commonly comprise mono or polycrystalline panels, each with an installed, capacity of around 250 Watts (W). They are normally roof mounted (but can be ground mounted) and cover approximately 7 sq m per kilowatt (kW = 1000 Watts) of capacity. The estimated replacement cost shown is the cost per kilowatt of installed, capacity (DC) for the full installation which will include solar panels, frames & clamps, inverter(s), isolation switches, generation meter and installation costs. For larger installations (above 50 Kw), or stand-alone sub 50 kW systems find out the installed, capacity, but if not possible, then assume 250 W per panel.

Cost information notes: Prices shown are per kW of installed, capacity.

Rateable element: Panels, supports, cables, inverter, switchgear and all associated controls and ancillary items. Class 1 Table 1 (n) & List of Accessories. The prices shown are inclusive of these elements.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See 206S90 - 92.

Electrics

CG Code: 206S91

Specific: Solar Panels

Descriptive: Photovoltaic

Tech 1: Solar PV between 4 kW and 150 kW capacity

Tech 2: England and Wales – Under the Green Agenda (SI 2022 No. 405 and SI 2023 No. 1229 W.217) – below 50kW valuer judgement of £0 ERC above 50kW valuer judgement of 10% this ERC

Unit size: Between 4kW and 150kW capacity, price shown is per kW.

Unit of measurement: kW

ERC: £1,214

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Solar panels Many roadside and pipeline installations are now solar panel powered. Panels are also fixed to a roof structure or on a frame to the ground. The more common units are photovoltaic cells, often panels some 2.5 sqm. in size. The current is DC and can be stored in batteries but this is generally converted into AC for onward transmission to the grid. Advances in technology ensure that currents are stable. In these cases the solar energy is used for electrical power.

Referencing details: Typical small commercial installation of solar photovoltaic panels generating electrical power for on-site use. The current produced is DC (Direct Current), but is converted to AC (Alternating Current) by an inverter for use within the hereditament or for export to the National Grid. Installations most commonly comprise mono or polycrystalline panels, each with an installed, capacity of around 250 Watts (W). They are normally roof mounted (but can be ground mounted) and cover approximately 7 sq m per kilowatt (kW = 1000 Watts) of capacity. The estimated replacement cost shown is the cost per kilowatt of installed, capacity (DC) for the full installation which will include solar panels, frames & clamps, inverter(s), isolation switches, generation meter and installation costs. For larger installations (above 50 Kw), or stand-alone sub 50 kW systems find out the installed, capacity, but if not possible, then assume 250 W per panel.

Cost information notes: Prices shown are per kW of installed, capacity.

Rateable element: Panels, supports, cables, inverter, switchgear and all associated controls and ancillary items. Class 1 Table 1 (n) & List of Accessories. The prices shown are inclusive of these elements.

Non-rateable element: -

Adjusted plant and machinery: -

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See 206S90 - 92.

Electrics

CG Code: 206S92

Specific: Solar Panels

Descriptive: Photovoltaic

Tech 1: Solar PV greater than 150 kW capacity

Tech 2: England and Wales – Under the Green Agenda (SI 2022 No. 405 and SI 2023 No. 1229 W.217) – valuer judgement of 10% this ERC

Unit size: Greater than 150 kW, price shown is per kW.

Unit of measurement: kW

ERC: £1,184

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Solar panels Many roadside and pipeline installations are now solar panel powered. Panels are also fixed to a roof structure or on a frame to the ground. The more common units are photovoltaic cells, often panels some 2.5 sqm. in size. The current is DC and can be stored in batteries but this is generally converted into AC for onward transmission to the grid. Advances in technology ensure that currents are stable. In these cases the solar energy is used for electrical power.

Referencing details: Typical small commercial installation of solar photovoltaic panels generating electrical power for on-site use. The current produced is DC (Direct Current), but is converted to AC (Alternating Current) by an inverter for use within the hereditament or for export to the National Grid. Installations most commonly comprise mono or polycrystalline panels, each with an installed, capacity of around 250 Watts (W). They are normally roof mounted (but can be ground mounted) and cover approximately 7 sq m per kilowatt (kW = 1000 Watts) of capacity. The estimated replacement cost shown is the cost per kilowatt of installed, capacity (DC) for the full installation which will include solar panels, frames & clamps, inverter(s), isolation switches, generation meter and installation costs. For larger installations (above 50 Kw), or stand-alone sub 50 kW systems find out the installed, capacity, but if not possible, then assume 250 W per panel.

Cost information notes: Prices shown are per kW of installed, capacity.

Rateable element: Panels, supports, cables, inverter, switchgear and all associated controls and ancillary items. Class 1 Table 1 (n) & List of Accessories. The prices shown are inclusive of these elements.

Non-rateable element: -

Adjusted plant and machinery: -

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See 206S90 - 92.

Electrics

CG Code: 206S93

Specific: Wind turbine aero generator

Descriptive: Onshore

Tech 1: 80 kWp Rating

Tech 2: England and Wales – Under the Green Agenda (SI 2022 No. 405 and SI 2023 No. 1229 W.217) – valuer judgement of 50% this ERC

Unit size: -

Unit of measurement: Each

ERC: £316,426

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This Wind turbine is blended review of a number of Turbines based on a range of 1.5 - 15kWp and is based on nameplate capacity and not a specific Manufacturer or design

Referencing details: -

Cost information notes: Include turbine and groundwork, grid connection, cables and meters and installation and commissioning. Cost does not include any additional roads or infrastructure

Rateable element: Turbines, supports, wires, inverter, switchgear and all associated controls and ancillary items. Class 1 Table 1 (m) & List of Accessories

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See 206S94 206S95

Electrics

CG Code: 206S94

Specific: Wind turbine aero generator

Descriptive: Onshore

Tech 1: 11 kWp Rating

Tech 2: England and Wales – Under the Green Agenda (SI 2022 No. 405 and SI 2023 No. 1229 W.217) – valuer judgement of £0 ERC

Unit size: -

Unit of measurement: Each

ERC: £63,443

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This Wind turbine is blended review of a number of Turbines based on a range of 1.5 - 15kWp and is based on nameplate capacity and not a specific Manufacturer or design

Referencing details: -

Cost information notes: Include turbine and groundwork, grid connection, cables and meters and installation and commissioning. Cost does not include any additional roads or infrastructure

Rateable element: Turbines, supports, wires, inverter, switchgear and all associated controls and ancillary items. Class 1 Table 1 (m) & List of Accessories

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See 206S93 206S95

Electrics

CG Code: 206S95

Specific: Wind turbine aero generator

Descriptive: Onshore

Tech 1: 5 kWp Rating

Tech 2: England and Wales – Under the Green Agenda (SI 2022 No. 405 and SI 2023 No. 1229 W.217) – valuer judgement of £0 ERC

Unit size: -

Unit of measurement: Each

ERC: £30,360

Superseded codes: 206S96, 206S97, 206S98

Location factor: Considered Not Applicable at time of Publication

Description: This Wind turbine is blended review of a number of Turbines based on a range of 1.5 - 15kWp and is based on nameplate capacity and not a specific Manufacturer or design

Referencing details: -

Cost information notes: Include turbine and groundwork, grid connection, cables and meters and installation and commissioning. Cost does not include any additional roads or infrastructure

Rateable element: Turbines, supports, wires, inverter, switchgear and all associated controls and ancillary items. Class 1 Table 1 (m) & List of Accessories

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See 206S93 206S94

Electrics

CG Code: 206V10

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £22,303

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V11

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £30,650

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V12

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £30,650

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V13

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £33,104

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V14

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 3.3kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £35,868

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V31

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £26,777

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V32

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 630

Unit size: -

Unit of measurement: Each

ERC: £35,755

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V33

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £36,737

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V34

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £39,725

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V35

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 250MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £43,049

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V36

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £30,650

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V38

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £42,053

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V40

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 350MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £49,277

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V50

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 400

Unit size: -

Unit of measurement: Each

ERC: £38,308

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V51

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 800

Unit size: -

Unit of measurement: Each

ERC: £51,143

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V53

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 11kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £56,852

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V60

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 33kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 1,250

Unit size: -

Unit of measurement: Each

ERC: £67,400

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 206V61

Specific: Switches

Descriptive: Vacuum Circuit Breaker Voltage 33kV

Tech 1: Breaking Capacity 500MVA

Tech 2: Amps 1,600

Unit size: -

Unit of measurement: Each

ERC: £63,908

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A circuit breaker is an automatically operated switch that is used to isolate a circuit or large item of machinery from the incoming power. It is designed to operate when a fault condition arises e.g. short circuit or overload, in the same way as a fuse. However it can be reset when the fault condition has been removed. When breaking a high power circuit an arc (or spark) occurs, this can damage the circuit breaker and if the arc is continuous the circuit will not be fully isolated. To prevent this the arc is suppressed by having the contacts surrounded by Sulphur hexafluoride gas (SF6), under oil, in a vacuum or by using an air blast. All types are currently in use but the gas or vacuum type are generally installed, in new systems.

Referencing details: Voltage of circuit i.e. 11kV, Breaking capacity i.e. MVA, Current (amps) e.g. 2,000 amp. Age. Indoors or outdoors.

Cost information notes: -

Rateable element: A schematic MUST be studied. See Class 1 © (i) Class 1 Table 1 (d) and (f) note:- may be attached under first distribution board but still rateable. If different location but first switch after distribution board - not rateable.

Non-rateable element: After first distribution board - see note in rateable element.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Distribution Board, Bus Bar, Generator, Cable, Transformer, Rectifier.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Electrics

CG Code: 207D01

Specific: Diesel Engine - Alternator - Set 1100rpm

Descriptive: 324kW (M) of engine

Tech 1: Free standing - 50Hz 415V alternator

Tech 2: 348kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £141,766

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing,

(that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is sets installed, inside buildings and so not needing to be inside a bespoke noise attenuated enclosure) require an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D02

Specific: Diesel Engine - Alternator - Set 1100rpm

Descriptive: 432kW (M) of engine

Tech 1: Free standing - 50Hz 415V alternator

Tech 2: 469kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £176,850

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D03

Specific: Diesel Engine - Alternator - Set 1100rpm

Descriptive: 1152kW (M) of engine

Tech 1: Free standing - 50Hz 415V alternator

Tech 2: 1270kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £525,769

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D04

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: No engine details

Tech 2: 11kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £23,803

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D05

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: No engine details

Tech 2: 25kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £27,722

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D06

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: 39kW (M) of engine

Tech 2: 50kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £36,325

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D07

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: 40kW (M) of engine

Tech 2: 45kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £33,459

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D08

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: No engine details

Tech 2: 100kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £45,695

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D09

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: 96kW (M) of engine

Tech 2: 110kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £47,606

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D10

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: No engine details

Tech 2: 150kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £50,475

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D100

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In Acoustic Box - 50Hz 415V alternator

Tech 1: No engine details

Tech 2: 1500kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £372,818

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D101

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In Acoustic Box - 50Hz 415V alternator

Tech 1: No engine details

Tech 2: 1875kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £418,609

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D102

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In Acoustic Box - 50Hz 415V alternator

Tech 1: No engine details

Tech 2: 2000kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £470,134

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D11

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: 190kW (M) of engine

Tech 2: 200kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £67,873

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D12

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: 328kW (M) of engine

Tech 2: 350kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £114,140

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D13

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: 400kW (M) of engine

Tech 2: 440kva alternator

Unit size: -

Unit of measurement: Each

ERC: £125,611

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D14

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: No engine details

Tech 2: 500kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £139,855

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D15

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: No engine details

Tech 2: 650kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £193,101

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D16

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: 860kW (M) of engine

Tech 2: 750kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £244,721

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D17

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: No engine details

Tech 2: 1000kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £303,991

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D18

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: No engine details

Tech 2: 1250kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £403,981

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D19

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 11kV alternator

Tech 1: No engine details

Tech 2: 2000kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £432,746

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D41

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In Acoustic Box - 50 Hz 415V alternator

Tech 1: 839kW (M) of engine

Tech 2: 850kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £212,697

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D42

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In Acoustic Box - 50 Hz 415V alternator

Tech 1: 839kW (M) of engine

Tech 2: 900kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £221,779

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D43

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 1154kW (M) of engine

Tech 2: 1000kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £231,148

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D44

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 1168kW (M) of engine

Tech 2: 1100kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £263,261

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D45

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 1168kW (M) of engine

Tech 2: 1200kvVA alternator

Unit size: -

Unit of measurement: Each

ERC: £288,504

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D46

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 1250kW (M) of engine

Tech 2: 1300kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £315,652

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D47

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 1250kw (M) of engine

Tech 2: 1350kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £330,278

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D48

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 1380kW (M) of engine

Tech 2: 1400kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £342,802

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D50

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 14.4kW (M) of engine

Tech 2: 15kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £21,317

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D51

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 19.2kW (M) of engine

Tech 2: 20kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £23,325

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D52

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 27.7kW (M) of engine

Tech 2: 25kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £23,803

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D53

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 44kW (M) of engine

Tech 2: 35kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £25,811

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D54

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 63.5kW (M) of engine

Tech 2: 50kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £30,973

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D55

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 74kW (M) of engine

Tech 2: 70kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £35,370

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D56

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 91.5kW (M) of engine

Tech 2: 90kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £46,443

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D57

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 100kW (M) of engine

Tech 2: 110kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £46,442

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D58

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 145kW (M) of engine

Tech 2: 165kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £55,332

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D59

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 199kW (M) of engine

Tech 2: 200kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £59,268

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D60

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 217kW (M) of engine

Tech 2: 226kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £61,467

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D61

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 304kW (M) of engine

Tech 2: 275kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £73,607

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D62

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 387kW (M) of engine

Tech 2: 396kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £95,595

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D63

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 471kW (M) of engine

Tech 2: 500kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £113,183

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D64

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 611kW (M) of engine

Tech 2: 550kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £124,846

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D65

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 611kW (M) of engine

Tech 2: 600kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £137,465

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D66

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 611kW (M) of engine

Tech 2: 650kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £151,518

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D67

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 683kW (M) of engine

Tech 2: 700kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £169,967

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D68

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: In acoustic box - 50Hz 415V alternator

Tech 1: 741kW (M) of engine

Tech 2: 750kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £189,276

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D71

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 18.5kW (M) of engine

Tech 2: 20kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £19,119

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D72

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 25kW (M) of engine

Tech 2: 25kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £19,692

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D73

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 40kW (M) of engine

Tech 2: 35kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £20,839

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D74

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 58kW(M) of engine

Tech 2: 50kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £26,823

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D75

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 67.5W(M) of engine

Tech 2: 75kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £34,314

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D76

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 83kW(M) of engine

Tech 2: 90kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £38,271

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D77

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 91kW(M) of engine

Tech 2: 110kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £41,966

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D78

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 151kW(M) of engine

Tech 2: 165kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £53,262

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing,

(that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is sets installed, inside buildings and so not needing to be inside a bespoke noise attenuated enclosure) require an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D79

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 180kW(M) of engine

Tech 2: 200kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £60,606

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D80

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 198kW(M) of engine

Tech 2: 225kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £65,851

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D81

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 218kW(M) of engine

Tech 2: 275kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £76,341

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D82

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 344kW(M) of engine

Tech 2: 400kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £87,045

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D83

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 433kW(M) of engine

Tech 2: 500kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £94,375

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D84

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 436kW(M) of engine

Tech 2: 550kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £107,094

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D85

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 436kW(M) of engine

Tech 2: 600kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £119,812

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D86

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 555kW(M) of engine

Tech 2: 650kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £132,530

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D87

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 621kW(M) of engine

Tech 2: 700kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £145,249

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D88

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 621kW(M) of engine

Tech 2: 750kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £157,967

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D90

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 674kW(M) of engine

Tech 2: 800kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £167,986

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D91

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 715kW(M) of engine

Tech 2: 850kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £178,005

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D92

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 762kW(M) of engine

Tech 2: 900kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £188,024

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D93

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 861kW(M) of engine

Tech 2: 1000kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £208,062

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D94

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 1061kW(M) of engine

Tech 2: 1100kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £208,803

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D95

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 1061kW(M) of engine

Tech 2: 1200kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £216,207

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D96

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 1136kW(M) of engine

Tech 2: 1300kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £223,611

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D97

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 1136kW(M) of engine

Tech 2: 1350kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £227,313

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Electrics

CG Code: 207D98

Specific: Diesel Engine - Alternator - Set 1500rpm

Descriptive: Free standing - 50Hz 415V alternator

Tech 1: 1254kW(M) of engine

Tech 2: 1400kVA alternator

Unit size: -

Unit of measurement: Each

ERC: £231,015

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Diesel Generator (SET) Comprising of several Class 1 rateable items, including within List of Accessories 2 (i) - (viii). These SETS can be found in a variety of hereditaments where the electrical supply may fail or needs to be supplemented. In most cases generation will be at 415V although in industrial complexes where greater demand is required 11kV SETS are employed. Each SET is calibrated upon installation and therefore forms one complete unit. Usually generator works at 50 Hz and 3 phase, normal working speed is 1500rpm,where used periodically, however for continuous use often lower speeds of 1100rpm are adopted AUTOMATIC START-UP with Acoustic box or enclosure.

Referencing details: 1. Output of alternator (kVa) 2. Age 3. Voltage 4. Within acoustic box or in generating room. A record must be made when the rpm = 1000 . The number of cylinders to the diesel engine and the kW (M) of the engine should recorded where available.

Cost information notes: Costs for freestanding units are some 10% to 17% less than those with mains failure control and contained in acoustic boxes. Costs of boxes reducing acoustic levels whist ensuring adequate cooling, increases due to size of engine and kVa of alternator.

Rateable element: Class 1 Table 1(b) internal combustion engines and (I)other motors. Class 1 Table 1 (k) shafting Class1 Table 1 (c) Continuous and alternating current.

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Normal batteries included in SET. EXTRA 3 or 4 batteries rated at 12 Volts, which will give a high power boost (as starting a car engine) to start the diesel

engine. Concrete base or strengthened concrete floor. Fuel storage tank. Foundations, settings, tank (fuel).

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Given the specifications of the items used for cost reference purposes, such that "packaged" generator sets tend to include sufficient tankage for several hours running, it is assumed that these "enclosed" sets include fuel tanks. Free standing, (that is a set installed, inside a building so not needing to be inside a bespoke noise attenuated enclosure) requires an addition to be made for fuel storage. All costs include for exhaust extraction.

Equine

CG Code: 61E08A

Specific: Medical facilities

Descriptive: Operating Theatre

Tech 1: High Specification

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,502

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: High specification operating theatre in purpose built fully equipped building.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E04A

Specific: Medical facilities

Descriptive: Equine X - Ray building with MRI facilities.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,645

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Equine radiography building with MRI facilities.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E05A

Specific: Medical facilities

Descriptive: Equine Hospital

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,489

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built equine hospital, steel frame with concrete block walling in cavity work, rendered painted finish or facing brick work. Treatment and penning areas on ground floor with offices and reception areas. First floor offices and storage areas.

Referencing details: Measure Gross internal area in m2

Cost information notes: Cost excludes external works, paving and landscaping and site drainage but includes external lighting CCTV and security systems.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E03A

Specific: Medical facilities

Descriptive: Equine Clinical Care Trauma Unit

Tech 1: Single storey steel frame specialist treatment and rehabilitation building with treatment boxes and office accommodation.

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,132

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built Equine Trauma centre and rehabilitation unit. Steel frame single storey structure with padded loose boxes and recuperation areas. Office accommodation within building on mezzanine structures.

Referencing details: Measure Gross internal area in m2

Cost information notes: Cost excludes external works, paving and landscaping and site drainage but includes external lighting CCTV and security systems.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E06A

Specific: Medical facilities

Descriptive: Pathology Laboratory

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,609

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Modern fully equipped equine pathology lab and cold storage area. Offices, laboratories and consulting rooms with welfare and washing facilities. Pathology unit comprising refrigerated storage/handling unit, post mortem room, viewing room, changing and shower rooms, laboratories and consulting rooms. Concrete frame facing brickwork elevations, high specification Mechanical & Electrical services fit out.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E16A

Specific: Manège

Descriptive: Riding School with Synthetic Top Surface.

Tech 1: Rubber Chippings

Tech 2: 100mm

Unit size: -

Unit of measurement: m2

ERC: £40

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External equine schooling enclosure or Manège with built in drainage and synthetic topping layer mixed with silica sand. Schools generally range in size between 40 - 42m long and 20 - 22m wide but variations do occur depending upon-site constraints.

Referencing details: Measure the length and breadth of the school at the fence line. Cost does not apply to indoor Schools.

Cost information notes: Cost includes flood lighting, drainage within the school, enclosure fence, kick boards and the appropriate topping material specific to the code.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E17A

Specific: Manège

Descriptive: Riding School with Synthetic Top Surface.

Tech 1: Shredded Rubber

Tech 2: 50mm

Unit size: -

Unit of measurement: m2

ERC: £36

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External equine schooling enclosure or Manège with built in drainage and synthetic topping layer mixed with silica sand. Schools generally range in size between 40 - 42m long and 20 - 22m wide but variations do occur depending upon-site constraints.

Referencing details: Measure the length and breadth of the school at the fence line. Cost does not apply to indoor Schools.

Cost information notes: Cost includes flood lighting, drainage within the school, enclosure fence, kick boards and the appropriate topping material specific to the code.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E18A

Specific: Manège

Descriptive: Riding School with Synthetic Top Surface.

Tech 1: Shredded Rubber

Tech 2: 100mm

Unit size: -

Unit of measurement: m2

ERC: £42

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External equine schooling enclosure or Manège with built in drainage and synthetic topping layer mixed with silica sand. Schools generally range in size between 40 - 42m long and 20 - 22m wide but variations do occur depending upon-site constraints.

Referencing details: Measure the length and breadth of the school at the fence line. Cost does not apply to indoor Schools.

Cost information notes: Cost includes flood lighting, drainage within the school, enclosure fence, kick boards and the appropriate topping material specific to the code.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E19A

Specific: Gallop

Descriptive: Training Gallop with fencing and silica sand - synthetic topping.

Tech 1: Flexi Fibre Topping

Tech 2: 50mm

Unit size: -

Unit of measurement: m2

ERC: £44

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External Equine Gallop with built in drainage and synthetic topping layer mixed with silica sand. Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Referencing details: Measure the length and breadth of the gallop at the fence line.

Cost information notes: Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E20A

Specific: Gallop

Descriptive: Training Gallop with fencing and silica sand - synthetic topping.

Tech 1: Flexi Fibre Topping

Tech 2: 100mm

Unit size: -

Unit of measurement: m2

ERC: £48

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External Equine Gallop with built in drainage and synthetic topping layer mixed with silica sand. Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Referencing details: Measure the length and breadth of the gallop at the fence line.

Cost information notes: Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E21A

Specific: Gallop

Descriptive: Training Gallop with fencing and silica sand - synthetic topping.

Tech 1: PVC Granules

Tech 2: 50mm

Unit size: -

Unit of measurement: m2

ERC: £43

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External Equine Gallop with built in drainage and synthetic topping layer mixed with silica sand. Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Referencing details: Measure the length and breadth of the gallop at the fence line.

Cost information notes: Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E22A

Specific: Gallop

Descriptive: Training Gallop with fencing and silica sand - synthetic topping.

Tech 1: PVC Granules

Tech 2: 100mm

Unit size: -

Unit of measurement: m2

ERC: £46

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External Equine Gallop with built in drainage and synthetic topping layer mixed with silica sand. Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Referencing details: Measure the length and breadth of the gallop at the fence line.

Cost information notes: Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E23A

Specific: Gallop

Descriptive: Training Gallop with fencing and silica sand - synthetic topping.

Tech 1: Rubber Chippings

Tech 2: 50mm

Unit size: -

Unit of measurement: m2

ERC: £45

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External Equine Gallop with built in drainage and synthetic topping layer mixed with silica sand. Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Referencing details: Measure the length and breadth of the gallop at the fence line.

Cost information notes: Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E24A

Specific: Gallop

Descriptive: Training Gallop with fencing and silica sand - synthetic topping.

Tech 1: Rubber Chippings

Tech 2: 100mm

Unit size: -

Unit of measurement: m2

ERC: £49

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External Equine Gallop with built in drainage and synthetic topping layer mixed with silica sand. Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Referencing details: Measure the length and breadth of the gallop at the fence line.

Cost information notes: Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E25A

Specific: Gallop

Descriptive: Training Gallop with fencing and silica sand - synthetic topping.

Tech 1: Shredded Rubber

Tech 2: 50mm

Unit size: -

Unit of measurement: m2

ERC: £46

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External Equine Gallop with built in drainage and synthetic topping layer mixed with silica sand. Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Referencing details: Measure the length and breadth of the gallop at the fence line.

Cost information notes: Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E26A

Specific: Gallop

Descriptive: Training Gallop with fencing and silica sand - synthetic topping.

Tech 1: Shredded Rubber

Tech 2: 100mm

Unit size: -

Unit of measurement: m2

ERC: £51

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External Equine Gallop with built in drainage and synthetic topping layer mixed with silica sand. Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Referencing details: Measure the length and breadth of the gallop at the fence line.

Cost information notes: Cost based on one furlong (201m) includes drainage within the gallop, enclosure fence and the appropriate topping material specific to the code. Excludes retaining boards and lighting.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E27A

Specific: Horse Walker

Descriptive: Training Walker with fencing and silica sand without topping layer.

Tech 1: 12m Diameter inner fence

Tech 2: 4m wide exercise surface

Unit size: -

Unit of measurement: Each

ERC: £31,894

Superseded codes: 61E27B

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External Equine Training Walker with built in drainage excluding topping layer but including silica sand. Cost includes drainage within the walker, walker rotator, switchgear and fencing. Does not include walker roof. See Variations for advice on further additions or deductions.

Referencing details: -

Cost information notes: Rate includes drainage within the walker, enclosure fences and the walker rotator.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add for topping material. Costs for surfaces are: 100mm Flexi Fibre use code 61E27V1; 100mm PVC Granules use code 61E27V2; 100mm Rubber Chippings use code 61E27V3; 100mm Shredded Rubber 61E27V4. Area of training surface is 804 m2. Deduct using code 61E27V5 to exclude Walker rotator and controls. Add using code 61E27V6 per lighting column.

Equine

CG Code: 61E28A

Specific: Cantilevered Covering Over Canterway

Descriptive: Steel Framed Cantilever structure with roof and one side enclosed.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £680

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel framed cantilevered canterway covering. Columns at 5m centres. Covering to back wall and roof comprise profiled metal sheets supported on galvanised steel rails and purlins. Facia to front and rain water gutters and downpipes to rear. 1.2m brickwork wall to inner side of enclosed side.

Referencing details: Cost based on 5m build up and is per linear metre.

Cost information notes: Cost includes for frame and cladding and brickwork wall only. See Equine Gallop code for topping and exercise track costs. Fencing and flood lighting is not included in cost. Cost based on rear wall height of 5m and cantilevered roof span of 3.5m.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Equine

CG Code: 61E01A

Specific: Swimming Pool

Descriptive: Circular Equine Training and Hydro Therapy Pool.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,138

Superseded codes: 61E01B

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Circular Equine Hydrotherapy Pool, within insulated Industrial style portal frame building. Pool dimensions internal diameter of 3m external diameter of 9m and 3m deep with 2 m wide ramp at one end.

Referencing details: -

Cost information notes: Cost includes the building and forming a hydrotherapy pool. The building is insulated along with the pool walls and floors and based on 3.5m ht Industrial building. Cost does not include Mechanical & Electrical services, pumps water heaters, filtration plant duct.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E07A

Specific: Medical facilities

Descriptive: Pharmacy and dispensary with secure storage facilities.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,194

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pharmacy dispensing facility including offices, distribution and storage rooms. Construction details comprise substructure Reinforced Concrete, steel frame, concrete upper floors, sheet metal cladding and cavity brick and blockwork below. Blockwork and metal stud partitions with plasterboard and painted skim finish. Whiterock and ceramic tiles to dispensing area and labs, vinyl floor coverings. Plasterboard and suspended ceilings. Space heating High specification Mechanical & Electrical services fit out with CCTV alarms and access control. Refrigerated cold storage and air conditioning.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E02A

Specific: Swimming Pool

Descriptive: Rectangular Equine Training and Hydro Therapy Pool.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,064

Superseded codes: 61E02B

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular Equine Hydrotherapy Pool, within insulated Industrial style portal frame building. Pool dimensions 10m long by 3m wide and 3m deep with ramp at one end.

Referencing details: -

Cost information notes: Cost includes the building and forming a hydrotherapy pool. The building is insulated along with the pool walls and floors and based on 3.5m ht Industrial building. Cost does not include Mechanical & Electrical services, pumps water heaters, filtration plant duct.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E10A

Specific: Post & Rail Fencing

Descriptive: Treated Softwood

Tech 1: 1.2m High

Tech 2: 3 Rails

Unit size: -

Unit of measurement: m

ERC: £29

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber fencing, 1.2m high, post and 3 rails, 90mm x 38mm softwood rails. 125mm x 100mm treated softwood posts double morticed for rails, 125mm x 125mm corner posts driven into ground at 2.5m centres.

Referencing details: Measure the length of the fence line.

Cost information notes: Cost based on 10 m length of fence with 2 corner posts.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E11A

Specific: Manège

Descriptive: Riding School with Synthetic Top Surface.

Tech 1: Flexi Fibre Topping

Tech 2: 50mm

Unit size: -

Unit of measurement: m2

ERC: £35

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External equine schooling enclosure or Manège with built in drainage and synthetic topping layer mixed with silica sand. Schools generally range in size between 40 - 42m long and 20 - 22m wide but variations do occur depending upon-site constraints.

Referencing details: Measure the length and breadth of the school at the fence line. Cost does not apply to indoor Schools.

Cost information notes: Cost includes flood lighting, drainage within the school, enclosure fence, kick boards and the appropriate topping material specific to the code.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E12A

Specific: Manège

Descriptive: Riding School with Synthetic Top Surface.

Tech 1: Flexi Fibre Topping

Tech 2: 100mm

Unit size: -

Unit of measurement: m2

ERC: £38

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External equine schooling enclosure or Manège with built in drainage and synthetic topping layer mixed with silica sand. Schools generally range in size between 40 - 42m long and 20 - 22m wide but variations do occur depending upon-site constraints.

Referencing details: Measure the length and breadth of the school at the fence line. ERC does not apply to indoor Schools.

Cost information notes: Cost includes flood lighting, drainage within the school, enclosure fence, kick boards and the appropriate topping material specific to the code.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E09A

Specific: Medical facilities

Descriptive: Operating Theatre

Tech 1: Low Specification

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,684

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Low Specification Equine Operating Theatre.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E13A

Specific: Manège

Descriptive: Riding School with Synthetic Top Surface.

Tech 1: PVC Granules

Tech 2: 50mm

Unit size: -

Unit of measurement: m2

ERC: £34

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External equine schooling enclosure or Manège with built in drainage and synthetic topping layer mixed with silica sand. Schools generally range in size between 40 - 42m long and 20 - 22m wide but variations do occur depending upon-site constraints.

Referencing details: Measure the length and breadth of the school at the fence line. Cost does not apply to indoor Schools.

Cost information notes: Cost includes flood lighting, drainage within the school, enclosure fence, kick boards and the appropriate topping material specific to the code.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E14A

Specific: Manège

Descriptive: Riding School with Synthetic Top Surface.

Tech 1: PVC Granules

Tech 2: 100mm

Unit size: -

Unit of measurement: m2

ERC: £36

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External equine schooling enclosure or Manège with built in drainage and synthetic topping layer mixed with silica sand. Schools generally range in size between 40 - 42m long and 20 - 22m wide but variations do occur depending upon-site constraints.

Referencing details: Measure the length and breadth of the school at the fence line. Cost does not apply to indoor Schools.

Cost information notes: Cost includes flood lighting, drainage within the school, enclosure fence, kick boards and the appropriate topping material specific to the code.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E15A

Specific: Manège

Descriptive: Riding School with Synthetic Top Surface.

Tech 1: Rubber Chippings

Tech 2: 50mm

Unit size: -

Unit of measurement: m2

ERC: £35

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: External equine schooling enclosure or Manège with built in drainage and synthetic topping layer mixed with silica sand. Schools generally range in size between 40 - 42m long and 20 - 22m wide but variations do occur depending upon-site constraints.

Referencing details: Measure the length and breadth of the school at the fence line. Cost does not apply to indoor Schools.

Cost information notes: Cost includes flood lighting, drainage within the school, enclosure fence, kick boards and the appropriate topping material specific to the code.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost is a unit rate so size variations can be accommodated by pro rata.

Equine

CG Code: 61E27V1

Specific: Variation

Descriptive: Additional cost for toppings to Horse Walker-Flexi fibre

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £7

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Addition of costs to be used in conjunction with Codes for Equine

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E27V2

Specific: Variation

Descriptive: Additional cost for toppings to Horse Walker-PVC Granules

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £5

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Addition of costs to be used in conjunction with Codes for Equine

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E27V3

Specific: Variation

Descriptive: Additional cost for toppings to Horse Walker-Rubber Chippings

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £9

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Addition of costs to be used in conjunction with Codes for Equine

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E27V4

Specific: Variation

Descriptive: Additional cost for toppings to Horse Walker-Shredded Rubber

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £11

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Addition of costs to be used in conjunction with Codes for Equine

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E27V5

Specific: Variation

Descriptive: Deduct cost of Horse Walker

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £8,124

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Deduction of costs to be used in conjunction with Codes for Equine

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Equine

CG Code: 61E27V6

Specific: Variation

Descriptive: Add cost of Lighting column to horse walker

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £314

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Addition of costs to be used in conjunction with Codes for Equine

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2LV1

Specific: Variation

Descriptive: For each additional strut , Straight or Corner

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £35

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes 33U2L5 - 33U2VE

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2A0

Specific: Acoustic

Descriptive: Acoustic Panels to timber posts

Tech 1: 1.8m high

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £220

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Acoustic fencing 1.8m high, to timber posts 100mm x100mm; 3 no softwood arris rails; 100mm x17mm softwood tongue & groove boards; including excavating and backfilling into firm ground at 1.8m centres; setting in concrete 1:3:6;

Referencing details: Measure length and height

Cost information notes: 1.8x1.83 Acoustic fence panel, including timber posts, Gravel boards & 100mm x 100mm Posts set 600mm in to firm ground

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2A1

Specific: Acoustic

Descriptive: Acoustic Panels to timber posts

Tech 1: 2.4m high

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £260

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Acoustic fencing 2.4m high, to timber posts 100mm x100mm; 3 no softwood arris rails; 100mm x17mm softwood tongue & groove boards; including excavating and backfilling into firm ground at 1.8m centres; setting in concrete 1:3:6;

Referencing details: Measure length and height

Cost information notes: 2.4x1.83 Acoustic fence panel, including timber posts, Gravel boards & 100mm x 100mm Posts set 600mm in to firm ground

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2A2

Specific: Acoustic

Descriptive: Acoustic Panels to timber posts

Tech 1: 2.7m high

Tech 2: Posts at 2.75m centres

Unit size: m

Unit of measurement: m

ERC: £287

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Acoustic fencing 2.7m high, to timber posts 100mm x100mm; 3 no softwood arris rails; 100mm x17mm softwood tongue & groove boards; including excavating and backfilling into firm ground at 1.8m centres; setting in concrete 1:3:6;

Referencing details: Measure length and height

Cost information notes: 2.7x1.83 Acoustic fence panel, including timber posts, Gravel boards & 100mm x 100mm Posts set 600mm in to firm ground

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2A3

Specific: Acoustic

Descriptive: Acoustic Panels to timber posts

Tech 1: 3.0m high

Tech 2: Posts at 2.75m centres

Unit size: m

Unit of measurement: m

ERC: £313

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Acoustic fencing 3.0m high, to timber posts 100mm x100mm; 3 no softwood arris rails; 100mm x17mm softwood tongue & groove boards; including excavating and backfilling into firm ground at 1.8m centres; setting in concrete 1:3:6;

Referencing details: Measure length and height

Cost information notes: 3.0x1.83 Acoustic fence panel, including timber posts, Gravel boards & 100mm x 100mm Posts set 600mm in to firm ground

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2A5

Specific: Concrete

Descriptive: Post and Wire

Tech 1: Concrete posts at 2.75m Centres

Tech 2: 900mm high

Unit size: m

Unit of measurement: m

ERC: £22

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Strained wire fencing BS1722 part 3; 4mm diameter galvanised mild steel plain wire threaded through posts and strained with eye bolts, 900mm high; three line; concrete posts at 2.75m centres. Cost includes for excavating post holes, filling to within 150mm ground level with all necessary, backfilling.

Referencing details: -

Cost information notes: Three line; concrete posts at 2.75m centres.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2A6

Specific: Acoustic

Descriptive: Acoustic Panels to timber posts

Tech 1: 4.0m high

Tech 2: Posts at 2.75m centres

Unit size: m

Unit of measurement: m

ERC: £422

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Acoustic fencing 4.0m high, to timber posts 100mm x100mm; 3 no softwood arris rails; 100mm x17mm softwood tongue & groove boards; including excavating and backfilling into firm ground at 1.8m centres; setting in concrete 1:3:6;

Referencing details: Measure length and height

Cost information notes: 4.0x1.83 Acoustic fence panel, including timber posts, Gravel boards & 100mm x 100mm Posts set 600mm in to firm ground

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2A7

Specific: Acoustic

Descriptive: Acoustic Panels to timber posts

Tech 1: 4.5m high

Tech 2: Posts at 2.75m centres

Unit size: m

Unit of measurement: m

ERC: £474

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Acoustic fencing 4.5m high, to timber posts 100mm x100mm; 3 no softwood arris rails; 100mm x17mm softwood tongue & groove boards; including excavating and backfilling into firm ground at 1.8m centres; setting in concrete 1:3:6;

Referencing details: Measure length and height

Cost information notes: 4.5x1.83 Acoustic fence panel, including timber posts, Gravel boards & 100mm x 100mm Posts set 600mm in to firm ground.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2A8

Specific: Acoustic

Descriptive: Acoustic Panels to timber posts

Tech 1: 5.0m high

Tech 2: Posts at 2.75m centres

Unit size: m

Unit of measurement: m

ERC: £538

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Acoustic fencing 5.0m high, to timber posts 100mm x100mm; 3 no softwood arris rails; 100mm x17mm softwood tongue & groove boards; including excavating and backfilling into firm ground at 1.8m centres; setting in concrete 1:3:6;

Referencing details: Measure length and height

Cost information notes: 5.0 x1.83 Acoustic fence panel, including timber posts, Gravel boards & 100mm x 100mm Posts set 600mm in to firm ground.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2AA

Specific: Concrete

Descriptive: Post and Wire

Tech 1: Concrete posts at 2.75m Centres

Tech 2: 1.07m high

Unit size: m

Unit of measurement: m

ERC: £23

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Strained wire fencing BS1722 part 3; 4mm diameter galvanised mild steel plain wire threaded through posts and strained with eye bolts, 900mm high; three line; concrete posts at 2.75m centres. Cost includes for excavating post holes, filling to within 150mm ground level with all necessary, backfilling.

Referencing details: -

Cost information notes: Six line; posts at 2.75m centres. Extra for end concrete straining post, one strut .

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2AF

Specific: Concrete

Descriptive: Post and Wire

Tech 1: Concrete posts at 2.75m Centres

Tech 2: 1.20m high

Unit size: m

Unit of measurement: m

ERC: £24

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Strained wire fencing BS1722 part 3; 4mm diameter galvanised mild steel plain wire threaded through posts and strained with eye bolts, 900mm high; three line; concrete posts at 2.75m centres. Cost includes for excavating post holes, filling to within 150mm ground level with all necessary, backfilling.

Referencing details: -

Cost information notes: Six line; posts at 2.75m centres. Extra for end concrete straining post, one strut .

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2AK

Specific: Concrete

Descriptive: Post and Wire

Tech 1: Concrete posts at 2.75m Centres

Tech 2: 1.40m high

Unit size: m

Unit of measurement: m

ERC: £24

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Strained wire fencing BS1722 part 3; 4mm diameter galvanised mild steel plain wire threaded through posts and strained with eye bolts, 900mm high; three line; concrete posts at 2.75m centres. Cost includes for excavating post holes, filling to within 150mm ground level with all necessary, backfilling.

Referencing details: -

Cost information notes: Eight line; posts at 2.75m centres. Extra for end concrete straining post, one strut .

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2B5

Specific: Timber

Descriptive: Post and Wire

Tech 1: 3 strands on 75mm x 75mm posts

Tech 2: 900mm high

Unit size: -

Unit of measurement: m

ERC: £29

Superseded codes: 10138

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber posts with three strands of wire. Three horizontal wires fixed to 75mm square or round posts at 3.0m centres all pressure treated softwood.

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2BA

Specific: Timber

Descriptive: Post and Wire

Tech 1: 4 strands on 75mm x 75mm posts

Tech 2: 1.2m high

Unit size: -

Unit of measurement: m

ERC: £30

Superseded codes: 10138

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber posts with four strands of wire. Four horizontal wires fixed to 75mm square or round posts at 3.0m centres all pressure treated softwood.

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2BF

Specific: Timber

Descriptive: Post and Wire

Tech 1: 5 strands on 75mm x 75mm posts

Tech 2: 1.4m high

Unit size: -

Unit of measurement: m

ERC: £32

Superseded codes: 10138

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber posts with four strands of wire. Four horizontal wires fixed to 75mm square or round posts at 3.0m centres all pressure treated softwood.

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2CA

Specific: Chain link

Descriptive: Galvanised

Tech 1: Concrete posts at 3m Centres

Tech 2: 900mm high

Unit size: m

Unit of measurement: m

ERC: £23

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised mild steel wire in 50mm mesh. Three lines galvanised mild steel plain wire threaded through concrete posts at 3m centres and strained with eyebolts and winding brackets. Cost includes for setting posts in position, to a depth of 0.60m for fences not exceeding 1.40m high and depth of 0.76m for fences over 1.40m high. Cost includes excavating post holes, filling to within 150mm of ground level with concrete and all necessary, backfilling

Referencing details: Measure length and height

Cost information notes: Extra over for end straining posts and struts. Rate inclusive of Prelims at 12%

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2CK

Specific: Chain link

Descriptive: Galvanised

Tech 1: Concrete posts at 3m Centres

Tech 2: 1.2m high

Unit size: m

Unit of measurement: m

ERC: £22

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised mild steel wire in 50mm mesh. Three lines galvanised mild steel plain wire threaded through concrete posts at 3m centres and strained with eyebolts and winding brackets. Cost includes for setting posts in position, to a depth of 0.60m for fences not exceeding 1.40m high and depth of 0.76m for fences over 1.40m high. Cost includes excavating post holes, filling to within 150mm of ground level with concrete and all necessary, backfilling

Referencing details: Measure length and height

Cost information notes: Extra over for end straining posts and struts. Rate inclusive of Prelims at 12%

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2CP

Specific: Chain link

Descriptive: Galvanised

Tech 1: Concrete posts at 3m Centres

Tech 2: 1.5m high

Unit size: m

Unit of measurement: m

ERC: £26

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Chain Link Fencing; BS1722 part 1; 3mm diameter plastic coated mild steel wire in 50mm mesh; galvanised mild steel and tying wire; three line wires threaded through posts and strained with eye bolts and winding brackets

Referencing details: Measure length and height

Cost information notes: Extra over for end straining posts and struts. Rate inclusive of Prelims at 12%

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2CV

Specific: Chain link

Descriptive: Galvanised

Tech 1: Concrete posts at 3m Centres

Tech 2: 1.8m high

Unit size: m

Unit of measurement: m

ERC: £30

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised mild steel wire in 50mm mesh. Three lines galvanised mild steel plain wire threaded through concrete posts at 3m centres and strained with eyebolts and winding brackets. Cost includes for setting posts in position, to a depth of 0.60m for fences not exceeding 1.40m high and depth of 0.76m for fences over 1.40m high. Cost includes excavating post holes, filling to within 150mm of ground level with concrete and all necessary, backfilling

Referencing details: Measure length and height

Cost information notes: Extra over for end straining posts and struts. Rate inclusive of Prelims at 12%

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2D5

Specific: Chain link

Descriptive: Galvanised

Tech 1: Concrete posts at 3m Centres

Tech 2: 2.4m high

Unit size: m

Unit of measurement: m

ERC: £40

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised mild steel wire in 50mm mesh. Three lines galvanised mild steel plain wire threaded through concrete posts at 3m centres and strained with eyebolts and winding brackets. Cost includes for setting posts in position, to a depth of 0.60m for fences not exceeding 1.40m high and depth of 0.76m for fences over 1.40m high. Cost includes excavating post holes, filling to within 150mm of ground level with concrete and all necessary, backfilling

Referencing details: Measure length and height

Cost information notes: Extra over for end straining posts and struts. Rate inclusive of Prelims at 12%

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2G5

Specific: Metal

Descriptive: Plastic coated mesh

Tech 1: Steel posts at 3m centres

Tech 2: 900mm high

Unit size: m

Unit of measurement: m

ERC: £29

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plastic coated mild steel wire in 50mm mesh. Three lines plastic coated mild steel plain wire threaded through steel posts and strained with eyebolts and winding brackets. Plastic coated mild steel mesh: steel posts at 3.0m centres. Including excavation, setting in concrete base and backfilling.

Referencing details: Measure length and height

Cost information notes: Note cost includes for mesh fencing & installation; EO costs for struts and straining posts included for information

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2GA

Specific: Chain link

Descriptive: Plastic Coated

Tech 1: 900mm high

Tech 2: Conc posts at 3m Centres

Unit size: m

Unit of measurement: m

ERC: £22

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Chain Link Fencing; BS1722 part 1; 3mm diameter plastic coated mild steel wire in 50mm mesh; galvanised mild steel and tying wire; three line wires threaded through posts and strained with eye bolts and winding brackets

Referencing details: Measure length and height

Cost information notes: Extra over for end straining posts and struts. Rate inclusive of Prelims at 12%

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2GF

Specific: Metal

Descriptive: Plastic coated mesh

Tech 1: Steel posts at 3m centres

Tech 2: 1.20m high

Unit size: m

Unit of measurement: m

ERC: £21

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plastic coated mild steel wire in 50mm mesh. Three lines plastic coated mild steel plain wire threaded through steel posts and strained with eyebolts and winding brackets. Plastic coated mild steel mesh: steel posts at 3.0m centres. Including excavation, setting in concrete base and backfilling.

Referencing details: Measure length and height

Cost information notes: Note cost includes for mesh fencing & installation; EO costs for struts and straining posts included for information

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2GK

Specific: Chain link

Descriptive: Plastic Coated

Tech 1: 1.20m high

Tech 2: Conc posts at 3m Centres

Unit size: m

Unit of measurement: m

ERC: £22

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Chain Link Fencing; BS1722 part 1; 3mm diameter plastic coated mild steel wire in 50mm mesh; galvanised mild steel and tying wire; three line wires threaded through posts and strained with eye bolts and winding brackets

Referencing details: Measure length and height

Cost information notes: Extra over for end straining posts and struts. Rate inclusive of Prelims at 12%

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2GM

Specific: Metal

Descriptive: Plastic coated mesh

Tech 1: Steel posts at 3m centres

Tech 2: 1.50m high

Unit size: m

Unit of measurement: m

ERC: £23

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plastic coated mild steel wire in 50mm mesh. Three lines plastic coated mild steel plain wire threaded through steel posts and strained with eyebolts and winding brackets. Plastic coated mild steel mesh: steel posts at 3.0m centres. Including excavation, setting in concrete base and backfilling.

Referencing details: Measure length and height

Cost information notes: Note cost includes for mesh fencing & installation; EO costs for struts and straining posts included for information

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2GP

Specific: Chain link

Descriptive: Plastic Coated

Tech 1: 1.5m high

Tech 2: Conc posts at 3m Centres

Unit size: m

Unit of measurement: m

ERC: £25

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Chain Link Fencing; BS1722 part 1; 3mm diameter plastic coated mild steel wire in 50mm mesh; galvanised mild steel and tying wire; three line wires threaded through posts and strained with eye bolts and winding brackets

Referencing details: Measure length and height

Cost information notes: Extra over for end straining posts and struts. Rate inclusive of Prelims at 12%

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2GQ

Specific: Metal

Descriptive: Plastic coated mesh

Tech 1: Steel posts at 3m centres

Tech 2: 1.80m high

Unit size: m

Unit of measurement: m

ERC: £24

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plastic coated mild steel wire in 50mm mesh. Three lines plastic coated mild steel plain wire threaded through steel posts and strained with eyebolts and winding brackets. Plastic coated mild steel mesh: steel posts at 3.0m centres. Including excavation, setting in concrete base and backfilling.

Referencing details: Measure length and height

Cost information notes: Note cost includes for mesh fencing & installation; EO costs for struts and straining posts included for information

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2GV

Specific: Chain link

Descriptive: Plastic Coated

Tech 1: 1.8m high

Tech 2: Conc posts at 3m Centres

Unit size: m

Unit of measurement: m

ERC: £28

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plastic coated mild steel wire in 50mm mesh. Three lines plastic coated mild steel plain wire threaded through concrete posts and strained with eyebolts and winding brackets. Plastic coated mild steel mesh: concrete posts at 3.0m centres

Referencing details: Measure length and height

Cost information notes: Extra over for end (one strut) and angle (two strut) straining posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2HO

Specific: Metal

Descriptive: Plastic coated mesh

Tech 1: Steel posts at 3m centres

Tech 2: 2.40m high

Unit size: m

Unit of measurement: m

ERC: £32

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plastic coated mild steel wire in 50mm mesh. Three lines plastic coated mild steel plain wire threaded through steel posts and strained with eyebolts and winding brackets. Plastic coated mild steel mesh: steel posts at 3.0m centres. Including excavation, setting in concrete base and backfilling.

Referencing details: Measure length and height

Cost information notes: Note cost includes for mesh fencing & installation; EO costs for struts and straining posts included for information

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2K5

Specific: Chain link

Descriptive: Tennis courts

Tech 1: Steel post galvanised chain link with gates

Tech 2: 36m x 18m x 2.75m ht

Unit size: -

Unit of measurement: Nr

ERC: £3,068

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised mild steel wire in 50mm mesh. Three lines galvanised mild steel plain wire threaded through steel posts and strained with eye bolts and winding brackets. Includes a mild steel mesh covered gate. Galvanised mild steel mesh; galvanised mild steel posts at 3.0m centres

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2KA

Specific: Chain link

Descriptive: Tennis courts

Tech 1: Steel post galvanised chain link with gates

Tech 2: 36m x 18m x 3.66m ht

Unit size: -

Unit of measurement: Nr

ERC: £4,700

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised mild steel wire in 50mm mesh. Three lines galvanised mild steel plain wire threaded through steel posts and strained with eye bolts and winding brackets. Includes a mild steel mesh covered gate. Galvanised mild steel mesh; galvanised mild steel posts at 2.5m centres

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2L5

Specific: Timber

Descriptive: Cleft chestnut paling

Tech 1: 64mm diameter round posts ; 51mm centres on wire

Tech 2: 900mm high

Unit size: m

Unit of measurement: m

ERC: £13

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cleft chestnut pale fencing BS1722 part 4 - pales spaced 51mm apart on two lines of galvanised wire ; 64mm dia posts; 76mmx51mm struts

Referencing details: Measure length and height

Cost information notes: Cleft chestnut pale fencing; pales spaced 51mm apart on two lines galvanised wire; 64mm diameter posts; 76mm x 51mm struts. Allow extra over for end straining posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2LA

Specific: Timber

Descriptive: Cleft chestnut paling

Tech 1: 64mm diameter round posts ; 51mm centres on wire

Tech 2: 1.05m high

Unit size: -

Unit of measurement: m

ERC: £17

Superseded codes: 10134

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cleft chestnut pale fencing BS1722 part 4 - pales spaced 51mm apart on two lines of galvanised wire ; 64mm dia posts; 76mm x51mm struts

Referencing details: Measure length and height

Cost information notes: Cleft chestnut pale fencing; pales spaced 51mm apart on two lines galvanised wire; 64mm diameter posts; 76mm x 51mm struts. Allow extra over for end straining posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2LF

Specific: Timber

Descriptive: Cleft chestnut paling

Tech 1: 64mm diameter round posts ; 51mm centres on wire

Tech 2: 1.20m high

Unit size: -

Unit of measurement: m

ERC: £34

Superseded codes: 10134

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cleft chestnut pale fencing BS1722 part 4 - pales spaced 51mm apart on two lines of galvanised wire ; 64mm dia posts; 76mm x51mm struts

Referencing details: Measure length and height

Cost information notes: Cleft chestnut pale fencing; pales spaced 51mm apart on two lines galvanised wire; 64mm diameter posts; 76mm x 51mm struts. Allow extra over for end straining posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2LK

Specific: Timber

Descriptive: Cleft chestnut paling

Tech 1: 64mm diameter round posts ; 51mm centres on wire

Tech 2: 1.35m high

Unit size: -

Unit of measurement: m

ERC: £30

Superseded codes: 10134

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cleft chestnut pale fencing BS1722 part 4 - pales spaced 51mm apart on two lines of galvanised wire ; 64mm dia posts; 76mm x51mm struts

Referencing details: Measure length and height

Cost information notes: Cleft chestnut pale fencing; pales spaced 51mm apart on two lines galvanised wire; 64mm diameter posts; 76mm x 51mm struts. Allow extra over for end straining posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2M5

Specific: Timber

Descriptive: Close boarded

Tech 1: Concrete posts; 2 rail

Tech 2: 1.0m high

Unit size: m

Unit of measurement: m

ERC: £67

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Close boarded fencing to concrete posts 100mmx100mm; 2 no softwood arris rails; 100mmx22mm softwood pales lapped 13mm; including excavating and backfilling into firm ground at 3.0m centres; setting in concrete 1:3:6; edge board 152mmx22mm

Referencing details: Measure length and height

Cost information notes: Cost include bases.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2MA

Specific: Timber

Descriptive: Close boarded

Tech 1: Concrete posts; 2 rail

Tech 2: 1.2m high

Unit size: m

Unit of measurement: m

ERC: £79

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Close boarded fencing to concrete posts 100mmx100mm; 2 no softwood arris rails; 100mmx22mm softwood pales lapped 13mm; including excavating and backfilling into firm ground at 3.0m centres; setting in concrete 1:3:6; edge board 152mmx22mm

Referencing details: Measure length and height

Cost information notes: Cost include bases.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2MF

Specific: Timber

Descriptive: Close boarded

Tech 1: Concrete posts; 3 rail

Tech 2: 1.40m high

Unit size: m

Unit of measurement: m

ERC: £79

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Close boarded fencing to concrete posts 100mmx100mm; 3 no softwood arris rails; 100mmx22mm softwood pales lapped 13mm; including excavating and backfilling into firm ground at 3.0m centres; setting in concrete 1:3:6; edge board 152mmx22mm

Referencing details: Measure length and height

Cost information notes: Cost include bases.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2MK

Specific: Timber

Descriptive: Close boarded

Tech 1: Concrete posts; 3 rail

Tech 2: 1.60m high

Unit size: m

Unit of measurement: m

ERC: £89

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Close boarded fencing to concrete posts 100mmx100mm; 3 no softwood arris rails; 100mmx22mm softwood pales lapped 13mm; including excavating and backfilling into firm ground at 3.0m centres; setting in concrete 1:3:6; edge board 152mmx22mm

Referencing details: Measure length and height

Cost information notes: Cost include bases.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2MQ

Specific: Timber

Descriptive: Close boarded

Tech 1: Concrete posts; 3 rail

Tech 2: 1.80m high

Unit size: m

Unit of measurement: m

ERC: £95

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Close boarded fencing to concrete posts 100mmx100mm; 3 no softwood arris rails; 100mmx22mm softwood pales lapped 13mm; including excavating and backfilling into firm ground at 3.0m centres; setting in concrete 1:3:6; edge board 152mmx22mm

Referencing details: Measure length and height

Cost information notes: Cost include bases.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2NA

Specific: Timber

Descriptive: Close boarded

Tech 1: Oak posts; 2 rail

Tech 2: 1.20m high

Unit size: m

Unit of measurement: m

ERC: £67

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Close boarded fencing to oak posts 100mmx100mm; 2 no softwood arris rails; 100mmx22mm softwood pales lapped 13mm; including excavating and backfilling into firm ground at 3.0m centres; setting in concrete 1:3:6;including bases and softwood edge boards

Referencing details: Measure length and height

Cost information notes: Includes edge boards

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2NF

Specific: Timber

Descriptive: Close boarded

Tech 1: Oak posts; 3 rail

Tech 2: 1.40m high

Unit size: m

Unit of measurement: m

ERC: £77

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Close boarded fencing to oak posts 100mmx100mm; 2 no softwood arris rails; 100mmx22mm softwood pales lapped 13mm; including excavating and backfilling into firm ground at 3.0m centres; setting in concrete 1:3:6;including bases and softwood edge boards

Referencing details: Measure length and height

Cost information notes: Includes edge boards

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2NK

Specific: Timber

Descriptive: Close boarded

Tech 1: Oak posts; 3 rail

Tech 2: 1.60m high

Unit size: m

Unit of measurement: m

ERC: £84

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Close boarded fencing to oak posts 100mmx100mm; 2 no softwood arris rails; 100mmx22mm softwood pales lapped 13mm; including excavating and backfilling into firm ground at 3.0m centres; setting in concrete 1:3:6;including bases and softwood edge boards

Referencing details: Measure length and height

Cost information notes: Includes edge boards

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2NQ

Specific: Timber

Descriptive: Close boarded

Tech 1: Oak posts; 3 rail

Tech 2: 1.80m high

Unit size: m

Unit of measurement: m

ERC: £94

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Close boarded fencing to oak posts 100mmx100mm; 2 no softwood arris rails; 100mmx22mm softwood pales lapped 13mm; including excavating and backfilling into firm ground at 3.0m centres; setting in concrete 1:3:6;including bases and softwood edge boards

Referencing details: Measure length and height

Cost information notes: Includes edge boards

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2P5

Specific: Concrete

Descriptive: Sectional concrete panel

Tech 1: 305mm x 38mm x 1753mm slabs

Tech 2: 1.2m high

Unit size: m

Unit of measurement: m

ERC: £63

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Precast concrete slab, 305mm x 38mm x 1753mm slabs fitted into twice grooved concrete posts. Posts at 1.83m centres. Precast concrete slab fencing. Cost includes for excavating post holes, filling to within 150mm ground level with all necessary, backfilling.

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2PA

Specific: Concrete

Descriptive: Sectional concrete panel

Tech 1: 305mm x 38mm x 1753mm slabs

Tech 2: 1.5m high

Unit size: m

Unit of measurement: m

ERC: £78

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Precast concrete slab, 305mm x 38mm x 1753mm slabs fitted into twice grooved concrete posts. Posts at 1.83m centres. Precast concrete slab fencing. Cost includes for excavating post holes, filling to within 150mm ground level with all necessary, backfilling.

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2PF

Specific: Concrete

Descriptive: Sectional concrete panel

Tech 1: 305mm x 38mm x 1753mm slabs

Tech 2: 1.8m high

Unit size: m

Unit of measurement: m

ERC: £85

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Precast concrete slab, 305mm x 38mm x 1753mm slabs fitted into twice grooved concrete posts. Posts at 1.83m centres. Precast concrete slab fencing. Cost includes for excavating post holes, filling to within 150mm ground level with all necessary, backfilling.

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2R1

Specific: Metal

Descriptive: Razor mesh

Tech 1: On steel posts

Tech 2: 2.4m high

Unit size: -

Unit of measurement: m

ERC: £86

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fencing - mesh flat section edges on steel post at 3.0m centres, 2.4m ht, 3.15m panel, including Razor wire topping on mesh fencing with bracket.

Referencing details: Measure length, height and number of posts

Cost information notes: Razor wire topping on mesh fencing, comes in bundles only-cost is for single bundle is included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, Security barriers/works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2S5

Specific: Metal

Descriptive: Tubular steel

Tech 1: Railings round or square

Tech 2: 900mm high

Unit size: m

Unit of measurement: Each

ERC: £125

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fencing - metal tubular steel, railings round or square - 900mm ht

Referencing details: -

Cost information notes: Mild steel bar railing of 19mm balusters at 115mm centres welded to mild steel top and bottom rails 40x10mm; bays 2.0m long bolted to 51x51mm ms hollow section posts set in concrete; all metal work galvanised.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2SA

Specific: Metal

Descriptive: Tubular steel

Tech 1: Railings round or square

Tech 2: 1.2m high

Unit size: m

Unit of measurement: m

ERC: £175

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fencing - metal tubular steel railings round or square - 1.2m ht

Referencing details: -

Cost information notes: Supply and erect ms bar railing of 19mm balusters at 115mm centres welded to ms top and bottom rails 40x10mm; bays 2.0m long bolted to 51x51mm ms hollow section posts set in concrete; all metal work galvanised.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2SF

Specific: Metal

Descriptive: Tubular steel

Tech 1: Railings round or square

Tech 2: 1.5m high

Unit size: m

Unit of measurement: m

ERC: £195

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fencing - metal tubular steel railings round or square - 1.5m ht

Referencing details: -

Cost information notes: Mild steel bar railing of 19mm balusters at 115mm centres welded to mild steel top and bottom rails 40x10mm; bays 2.0m long bolted to 51x51mm ms hollow section posts set in concrete; all metal work galvanised.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2U5

Specific: Timber

Descriptive: Interwoven panels

Tech 1: 1.8 wide panels on timber posts

Tech 2: 1.5m high

Unit size: m

Unit of measurement: m

ERC: £60

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber fencing: tanalised softwood fencing; all timber posts are kiln dried redwood with 15 year guarantee. Timber lap panels; pressure treated; fixed to timber posts 75mmx75mm in 1:3:6 concrete at 1.90m centres

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2UA

Specific: Timber

Descriptive: Interwoven panels

Tech 1: 1.8 wide panels on concrete posts

Tech 2: 1.5m high

Unit size: m

Unit of measurement: m

ERC: £74

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanalised softwood fencing. Timber lap panels; fixed to slotted concrete posts; 100mmx100mm. 1:3:6 concrete at 1.88m centres

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2UF

Specific: Timber

Descriptive: Interwoven panels

Tech 1: 1.8 wide panels on timber posts

Tech 2: 1.8m high

Unit size: m

Unit of measurement: m

ERC: £64

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber fencing: tanalised softwood fencing; all timber posts are kiln dried redwood with 15 year guarantee. Timber lap panels; pressure treated; fixed to timber posts 75mmx75mm in 1:3:6 concrete at 1.90m centres

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2UK

Specific: Timber

Descriptive: Interwoven panels

Tech 1: 1.8 wide panels on concrete posts

Tech 2: 1.8m high

Unit size: m

Unit of measurement: m

ERC: £85

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanalised softwood fencing. Timber lap panels; fixed to slotted concrete posts; 100mmx100mm. 1:3:6 concrete at 1.88m centres

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2VA

Specific: Timber

Descriptive: Paling palisade

Tech 1: Softwood on horizontal rails; Posts at 3.0m centres

Tech 2: 1.2m high

Unit size: -

Unit of measurement: m

ERC: £64

Superseded codes: 10136

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Palisade fencing; 22mmx75mm softwood vertical palings with pointed tops; nailing to two 50mmx100mm horizontal softwood arris rails; morticed to 100mmx100mm softwood posts with weathered tops at 3.00m centres; setting in concrete

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2VB

Specific: Timber

Descriptive: Paling palisade

Tech 1: Softwood on horizontal rails; Posts at 3.0m centres

Tech 2: 1.8m high

Unit size: -

Unit of measurement: m

ERC: £96

Superseded codes: 10136

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Palisade fencing; 22mmx75mm softwood vertical palings with pointed tops; nailing to two 50mmx100mm horizontal softwood arris rails; morticed to 100mmx100mm softwood posts with weathered tops at 3.00m centres; setting in concrete

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2VE

Specific: Timber

Descriptive: Paling palisade

Tech 1: Oak on oak posts at 3.0m centres

Tech 2: 1.8m high

Unit size: -

Unit of measurement: m

ERC: £96

Superseded codes: 10136

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Palisade fencing; 22mmx75mm softwood vertical palings with pointed tops; nailing to two 50mmx100mm horizontal softwood arris rails; morticed to 100mmx100mm softwood posts with weathered tops at 3.00m centres; setting in concrete

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Additional cost of Strutting Post or Corner Strutting Post see code 33U2LV1

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2W5

Specific: Timber

Descriptive: Post and Rail

Tech 1: Softwood post treated; 3 softwood rails

Tech 2: 1.2m high

Unit size: m

Unit of measurement: m

ERC: £32

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Post and rail fencing; 90mm x38mm softwood horizontal rails; fixing with galvanised nails to 150mm x75mm softwood posts; including excavation and backfilling into firm ground at 1.80m centres; all treated timber

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2WA

Specific: Timber

Descriptive: Post and Rail

Tech 1: Softwood post treated; 3 softwood rails

Tech 2: 1.4m high

Unit size: m

Unit of measurement: m

ERC: £37

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Post and rail fencing; 90mm x38mm softwood horizontal rails; fixing with galvanised nails to 150mm x75mm softwood posts; including excavation and backfilling into firm ground at 1.80m centres; all treated timber

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2WF

Specific: Timber

Descriptive: Post and Rail

Tech 1: Softwood post treated; 4 softwood rails

Tech 2: 1.2m high

Unit size: m

Unit of measurement: m

ERC: £34

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Post and rail fencing; 90mm x38mm softwood horizontal rails; fixing with galvanised nails to 150mm x75mm softwood posts; including excavation and backfilling into firm ground at 1.80m centres; all treated timber

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2WK

Specific: Timber

Descriptive: Post and Rail

Tech 1: Softwood post treated; 4 softwood rails

Tech 2: 1.4m high

Unit size: m

Unit of measurement: m

ERC: £40

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Post and rail fencing; 90mm x38mm softwood horizontal rails; fixing with galvanised nails to 150mm x75mm softwood posts; including excavation and backfilling into firm ground at 1.80m centres; all treated timber

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2Y3

Specific: Metal

Descriptive: Palisade steel secure ; Galvanised

Tech 1: Posts at 2.75m centres

Tech 2: 1.8m high

Unit size: m

Unit of measurement: m

ERC: £84

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Vertical steel pales attached to 2 horizontal steel angle rails spanning between steel H section posts set in concrete, posts at 2.75m centres all hot-dip galvanised

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2Y5

Specific: Metal

Descriptive: Palisade steel secure ; Galvanised

Tech 1: Posts at 2.75m centres

Tech 2: 2.4m high

Unit size: m

Unit of measurement: m

ERC: £91

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Vertical steel pales attached to 2 horizontal steel angle rails spanning between steel H section posts set in concrete, posts at 2.75m centres all hot-dip galvanised

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2YA

Specific: Metal

Descriptive: Palisade steel secure ; Galvanised

Tech 1: Posts at 2.75m centres

Tech 2: 2.7m high

Unit size: m

Unit of measurement: m

ERC: £96

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Vertical steel pales attached to 2 horizontal steel angle rails spanning between steel H section posts set in concrete, posts at 2.75m centres all hot-dip galvanised

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2YF

Specific: Metal

Descriptive: Palisade steel secure ; Galvanised

Tech 1: Posts at 2.75m centres

Tech 2: 3.0m high

Unit size: m

Unit of measurement: m

ERC: £100

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Vertical steel pales attached to 2 horizontal steel angle rails spanning between steel H section posts set in concrete, posts at 2.75m centres all hot-dip galvanised

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2YG

Specific: Metal

Descriptive: Diamond mesh

Tech 1: 3m panels; flat section edges on steel post at 3.0m centres

Tech 2: 1.8m high

Unit size: -

Unit of measurement: m

ERC: £123

Superseded codes: 10129

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fencing - Metal Diamond mesh flat section edges on steel post at 3.0m centres,1.8m ht.

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2YH

Specific: Metal

Descriptive: Diamond mesh

Tech 1: 3m panels; flat section edges on steel post at 3.0m centres

Tech 2: 2.1m high

Unit size: -

Unit of measurement: m

ERC: £130

Superseded codes: 10129

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Vertical steel pales attached to steel posts set in concrete, posts at 3.0m centres, all hot-dip galvanised

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2YM

Specific: Metal

Descriptive: Unclimbable

Tech 1: Flat section edges on steel post at 2.4m centres.

Tech 2: 2.1m high

Unit size: m

Unit of measurement: m

ERC: £170

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel unclimbable fencing in panels 2440mm long, with flat sections to edges. Mesh aperture size, for example: 102mm x 7mm or 76mm x 12mm. Clamped with mild steel clamping bars and bolted to steel posts 80mm x 40mm at 2.44m centres. Cost includes for excavating post holes, backfilling and levelling.

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2YN

Specific: Metal

Descriptive: Unclimbable

Tech 1: Flat section edges on steel post at 2.4m centres.

Tech 2: 2.4m high

Unit size: m

Unit of measurement: m

ERC: £191

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel unclimbable fencing in panels 2440mm long, with flat sections to edges. Mesh aperture size, for example: 102mm x 7mm or 76mm x 12mm. Clamped with mild steel clamping bars and bolted to steel posts 80mm x 40mm at 2.44m centres. Cost includes for excavating post holes, backfilling and levelling.

Referencing details: Measure length and height

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2YP

Specific: Metal

Descriptive: Welded Mesh

Tech 1: 3.20m panels ; overlapped onto metal posts

Tech 2: 1.8m high

Unit size: m

Unit of measurement: m

ERC: £65

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Paladin welded mesh colour coated green fencing; fixing to metal posts at 2.975m centres with manufacturers fixings; setting 600mm deep in firm ground - including excavating holes; backfilling and removing surplus excavated material.

Referencing details: Measure length and height

Cost information notes: Extra over welded galvanised plastic coated mesh fencing for concreting in posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2YR

Specific: Metal

Descriptive: Welded Mesh

Tech 1: 3.20m panels ; overlapped onto metal posts

Tech 2: 2.1m high

Unit size: m

Unit of measurement: m

ERC: £68

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Paladin welded mesh colour coated green fencing; fixing to metal posts at 2.975m centres with manufacturers fixings; setting 600mm deep in firm ground - including excavating holes; backfilling and removing surplus excavated material.

Referencing details: Measure length and height. This is similar to unclimbable fencing, but the mesh apertures are larger. Weld mesh is also available in rolls: this is an inferior product and is more akin to chain-link

Cost information notes: Extra over welded galvanised plastic coated mesh fencing for concreting in posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fencing

CG Code: 33U2YS

Specific: Metal

Descriptive: Welded Mesh

Tech 1: 3.20m panels ; overlapped onto metal posts

Tech 2: 2.4m high

Unit size: m

Unit of measurement: m

ERC: £77

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Paladin welded mesh colour coated green fencing; fixing to metal posts at 2.975m centres with manufacturers fixings; setting 600mm deep in firm ground - including excavating holes; backfilling and removing surplus excavated material.

Referencing details: Measure length and height. This is similar to unclimbable fencing, but the mesh apertures are larger. Weld mesh is also available in rolls: this is an inferior product and is more akin to chain-link

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Finishes

CG Code: 30K0KV4

Specific: Variation

Descriptive: Terrazzo Tile to floor

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £57

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Terrazzo tiles ; aggregate size random ground grouted and polished to 80's grit finish ; standard colour range ; 3mm joints symmetrical layout; bedding in 42mm cement semi dry mix (1:4); grouting with neat matching cement. Rate for large areas ; 300mm x 300mm x 28mm terrazzo tile units; hydraulic pressed; mechanically vibrated, team cured; to floors on concrete base; sealed with hardener (2 coats); plain ; laid level.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Finishes

CG Code: 30K0KV1

Specific: Variation

Descriptive: Additional cost of rubber studded tiles to floors

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £67

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Code 30K0K5

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Finishes

CG Code: 30K0KV2

Specific: Variation

Descriptive: Granolithic topping

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £30

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Granolithic paving; cement and granite chippings 5 to dust (1:1:2); steel towelled. The rate for work to floors ; one coat; level; laid on concrete while green; bonded ; over 600mm ; 38mm thick

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Finishes

CG Code: 30K0KV3

Specific: Variation

Descriptive: Heavy Duty Carpet

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £71

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fitted carpeting ; Wilton wool / nylon or other equal and approved ; 80 / 20 velvet pile ; heavy domestic plain; work to floors; over 600mm wide

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A01

Specific: Water sprinklers - mains supply

Descriptive: Normal stacking - low risk

Tech 1: Individual bulbs - one head every 10m² to 12m²

Tech 2: Up to 100 heads

Unit size: Each

Unit of measurement: Each

ERC: £336

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprinkler head and pipe work within a factory building. Automatic fire detectors / smoke detectors. Each system is designed for the type of building in which it is to be used and the type of materials being protected. BS 5306 Part 2 1990. (1) High Hazard Class: Occupancies 97 sq ft (9m2) per head e.g. chemical work, petrol storage. (2) Ordinary Hazard Class: Occupancies 130 sq ft (12m2) per head e.g. factories, offices, shops. (3) Light Hazard Class: Occupancies 225 sq ft (21m2) per head e.g. steel stockholding warehouse. In (2) older ordinary hazard class systems usually the town water supply is adequate. However the widespread reduction of town water main pressure has meant that most modern ordinary hazard systems now demand tanks and pump backup system. Assume all modern systems require an addition for a tank, pumps and mains connection pipes ss informed otherwise. For (1) extra high hazard class a pump and tank system is required and a separate addition should be made for this item in all cases. All detection systems of control electrics, pipes and alarms are included in the costs. Town Water only systems are not suitable for life safety applications i.e. as in hotels, offices and shops. Terms: Wet System: Water is in pipe up to sprinkler head at all times. Dry System: Pipe work is charged with air to prevent water lying in pipes used in cold stores or areas where frost damage could occur.

Referencing details: Count or estimate number of heads based on area

Cost information notes: Normal Stacking. Normal height stacking. Fire risk low. Ordinary hazard. Mains water supply. Individual head glass bulb detection. One head every 10m2 - 12m2. The water mains from the town supply to the building and the pipe work in the building is included in these costs. Where applicable the pipe work from a storage tank to the building is included in the costs. Where a ring main is employed or branch mains to items of rateable plant a separate figure is required for the pipe work. Concrete foundations to tanks, motors and pumps are additional costs, as are costs for, insulation to pipes, pipe racks and

pipe supports. All these items are to be rated under Class 2 and List of Accessories 2. (i) to (viii)

Rateable element: Class 2 Table 2 (f) Protection from Hazards List of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Alarms, tanks, foundations, pipes, pumps

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A02

Specific: Water sprinklers - mains supply

Descriptive: Normal stacking - low risk

Tech 1: Individual bulbs - one head every 10m² to 12m²

Tech 2: 100 to 200 heads

Unit size: Each

Unit of measurement: Each

ERC: £269

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprinkler head and pipe work within a factory building. Automatic fire detectors / smoke detectors. Each system is designed for the type of building in which it is to be used and the type of materials being protected. BS 5306 Part 2 1990. (1) High Hazard Class: Occupancies 97 sq ft (9m2) per head e.g. chemical work, petrol storage. (2) Ordinary Hazard Class: Occupancies 130 sq ft (12m2) per head e.g. factories, offices, shops. (3) Light Hazard Class: Occupancies 225 sq ft (21m2) per head e.g. steel stockholding warehouse. In (2) older ordinary hazard class systems usually the town water supply is adequate. However the widespread reduction of town water main pressure has meant that most modern ordinary hazard systems now demand tanks and pump backup system. Assume all modern systems require an addition for a tank, pumps and mains connection pipes ss informed otherwise. For (1) extra high hazard class a pump and tank system is required and a separate addition should be made for this item in all cases. All detection systems of control electrics, pipes and alarms are included in the costs. Town Water only systems are not suitable for life safety applications i.e. as in hotels, offices and shops. Terms: Wet System: Water is in pipe up to sprinkler head at all times. Dry System: Pipe work is charged with air to prevent water lying in pipes used in cold stores or areas where frost damage could occur.

Referencing details: Count or estimate number of heads based on area

Cost information notes: Normal Stacking. Normal height stacking. Fire risk low. Ordinary hazard. Mains water supply. Individual head glass bulb detection. One head every 10m2 - 12m2. The water mains from the town supply to the building and the pipe work in the building is included in these costs. Where applicable the pipe work from a storage tank to the building is included in the costs. Where a ring main is employed or branch mains to items of rateable plant a separate figure is required for the pipe work. Concrete foundations to tanks, motors and pumps are additional costs, as are costs for, insulation to pipes, pipe racks and pipe supports. All these items are to be rated under Class 2 and List of Accessories 2. (i) to (viii)

Rateable element: Class 2 Table 2 (f) Protection from Hazards List of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Alarms, tanks, foundations, pipes, pumps

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A03

Specific: Water sprinklers - mains supply

Descriptive: Normal stacking - low risk

Tech 1: Individual bulbs - one head every 10m² to 12m²

Tech 2: Over 200 heads

Unit size: Each

Unit of measurement: Each

ERC: £242

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprinkler head and pipe work within a factory building. Automatic fire detectors / smoke detectors. Each system is designed for the type of building in which it is to be used and the type of materials being protected. BS 5306 Part 2 1990. (1) High Hazard Class: Occupancies 97 sq ft (9m2) per head e.g. chemical work, petrol storage. (2) Ordinary Hazard Class: Occupancies 130 sq ft (12m2) per head e.g. factories, offices, shops. (3) Light Hazard Class: Occupancies 225 sq ft (21m2) per head e.g. steel stockholding warehouse. In (2) older ordinary hazard class systems usually the town water supply is adequate. However the widespread reduction of town water main pressure has meant that most modern ordinary hazard systems now demand tanks and pump backup system. Assume all modern systems require an addition for a tank, pumps and mains connection pipes ss informed otherwise. For (1) extra high hazard class a pump and tank system is required and a separate addition should be made for this item in all cases. All detection systems of control electrics, pipes and alarms are included in the costs. Town Water only systems are not suitable for life safety applications i.e. as in hotels, offices and shops. Terms: Wet System: Water is in pipe up to sprinkler head at all times. Dry System: Pipe work is charged with air to prevent water lying in pipes used in cold stores or areas where frost damage could occur.

Referencing details: Count or estimate number of heads based on area

Cost information notes: Normal Stacking. Normal height stacking. Fire risk low. Ordinary hazard. Mains water supply. Individual head glass bulb detection. One head every 10m2 - 12m2. The water mains from the town supply to the building and the pipe work in the building is included in these costs. Where applicable the pipe work from a storage tank to the building is included in the costs. Where a ring main is employed or branch mains to items of rateable plant a separate figure is required for the pipe work. Concrete foundations to tanks, motors and pumps are additional costs, as are costs for, insulation to pipes, pipe racks and pipe supports. All these items are to be rated under Class 2 and List of Accessories 2. (i) to (viii)

Rateable element: Class 2 Table 2 (f) Protection from Hazards List of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Alarms, tanks, foundations, pipes, pumps

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A04

Specific: Water sprinklers - mains supply

Descriptive: Normal stacking - low risk

Tech 1: Sophisticated alarm - detection system

Tech 2: Up to 100 heads

Unit size: Per sprinkler head

Unit of measurement: Each

ERC: £617

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprinkler head and pipe work within a factory building. Automatic fire detectors / smoke detectors. Each system is designed for the type of building in which it is to be used and the type of materials being protected. BS 5306 Part 2 1990. (1) High Hazard Class: Occupancies 97 sq ft (9m2) per head e.g. chemical work, petrol storage. (2) Ordinary Hazard Class: Occupancies 130 sq ft (12m2) per head e.g. factories, offices, shops. (3) Light Hazard Class: Occupancies 225 sq ft (21m2) per head e.g. steel stockholding warehouse. In (2) older ordinary hazard class systems usually the town water supply is adequate. However the widespread reduction of town water main pressure has meant that most modern ordinary hazard systems now demand tanks and pump backup system. Assume all modern systems require an addition for a tank, pumps and mains connection pipes ss informed otherwise. For (1) extra high hazard class a pump and tank system is required and a separate addition should be made for this item in all cases. All detection systems of control electrics, pipes and alarms are included in the costs. Town Water only systems are not suitable for life safety applications i.e. as in hotels, offices and shops. Terms: Wet System: Water is in pipe up to sprinkler head at all times. Dry System: Pipe work is charged with air to prevent water lying in pipes used in cold stores or areas where frost damage could occur.

Referencing details: Count or estimate number of heads based on area

Cost information notes: Normal Stacking. Normal height stacking. Fire risk low. Ordinary hazard. Mains water supply. Individual head glass bulb detection. One head every 10m2 - 12m2. The water mains from the town supply to the building and the pipe work in the building is included in these costs. Where applicable the pipe work from a storage tank to the building is included in the costs. Where a ring main is employed or branch mains to items of rateable plant a separate figure is required for the pipe work. Concrete foundations to tanks, motors and pumps are additional costs, as are costs for, insulation to pipes, pipe racks and pipe supports. All these items are to be rated under Class 2 and List of Accessories 2. (i) to (viii)

Rateable element: Class 2 Table 2 (f) Protection from Hazards List of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Alarms, tanks, foundations, pipes, pumps

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A05

Specific: Water sprinklers - mains supply

Descriptive: Normal stacking - low risk

Tech 1: Sophisticated alarm - detection system

Tech 2: Over 100 heads

Unit size: Each

Unit of measurement: Each

ERC: £494

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprinkler head and pipe work within a factory building. Automatic fire detectors / smoke detectors. Each system is designed for the type of building in which it is to be used and the type of materials being protected. BS 5306 Part 2 1990. (1) High Hazard Class: Occupancies 97 sq ft (9m2) per head e.g. chemical work, petrol storage. (2) Ordinary Hazard Class: Occupancies 130 sq ft (12m2) per head e.g. factories, offices, shops. (3) Light Hazard Class: Occupancies 225 sq ft (21m2) per head e.g. steel stockholding warehouse. In (2) older ordinary hazard class systems usually the town water supply is adequate. However the widespread reduction of town water main pressure has meant that most modern ordinary hazard systems now demand tanks and pump backup system. Assume all modern systems require an addition for a tank, pumps and mains connection pipes ss informed otherwise. For (1) extra high hazard class a pump and tank system is required and a separate addition should be made for this item in all cases. All detection systems of control electrics, pipes and alarms are included in the costs. Town Water only systems are not suitable for life safety applications i.e. as in hotels, offices and shops. Terms: Wet System: Water is in pipe up to sprinkler head at all times. Dry System: Pipe work is charged with air to prevent water lying in pipes used in cold stores or areas where frost damage could occur.

Referencing details: Count or estimate number of heads based on area

Cost information notes: Normal Stacking. Normal height stacking. Fire risk low. Ordinary hazard. Mains water supply. Individual head glass bulb detection. One head every 10m2 - 12m2. The water mains from the town supply to the building and the pipe work in the building is included in these costs. Where applicable the pipe work from a storage tank to the building is included in the costs. Where a ring main is employed or branch mains to items of rateable plant a separate figure is required for the pipe work. Concrete foundations to tanks, motors and pumps are additional costs, as are costs for, insulation to pipes, pipe racks and pipe supports. All these items are to be rated under Class 2 and List of Accessories 2. (i) to (viii)

Rateable element: Class 2 Table 2 (f) Protection from Hazards List of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Alarms, tanks, foundations, pipes, pumps

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A06

Specific: Water sprinklers - mains supply

Descriptive: High Pile Stacking - high hazard class

Tech 1: Individual bulbs - One head every 9m²

Tech 2: 100 - 200 heads

Unit size: Each

Unit of measurement: Each

ERC: £285

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprinkler head and pipe work within a factory building. Automatic fire detectors / smoke detectors. Each system is designed for the type of building in which it is to be used and the type of materials being protected. BS 5306 Part 2 1990. (1) High Hazard Class: Occupancies 97 sq ft (9m2) per head e.g. chemical work, petrol storage. (2) Ordinary Hazard Class: Occupancies 130 sq ft (12m2) per head e.g. factories, offices, shops. (3) Light Hazard Class: Occupancies 225 sq ft (21m2) per head e.g. steel stockholding warehouse. In (2) older ordinary hazard class systems usually the town water supply is adequate. However the widespread reduction of town water main pressure has meant that most modern ordinary hazard systems now demand tanks and pump backup system. Assume all modern systems require an addition for a tank, pumps and mains connection pipes ss informed otherwise. For (1) extra high hazard class a pump and tank system is required and a separate addition should be made for this item in all cases. All detection systems of control electrics, pipes and alarms are included in the costs. Town Water only systems are not suitable for life safety applications i.e. as in hotels, offices and shops. Terms: Wet System: Water is in pipe up to sprinkler head at all times. Dry System: Pipe work is charged with air to prevent water lying in pipes used in cold stores or areas where frost damage could occur.

Referencing details: Count or estimate number of heads based on area

Cost information notes: Normal Stacking. Normal height stacking. Fire risk low. Ordinary hazard. Mains water supply. Individual head glass bulb detection. One head every 10m2 - 12m2. The water mains from the town supply to the building and the pipe work in the building is included in these costs. Where applicable the pipe work from a storage tank to the building is included in the costs. Where a ring main is employed or branch mains to items of rateable plant a separate figure is required for the pipe work. Concrete foundations to tanks, motors and pumps are additional costs, as are costs for, insulation to pipes, pipe racks and pipe supports. All these items are to be rated under Class 2 and List of Accessories 2. (i) to (viii)

Rateable element: Class 2 Table 2 (f) Protection from Hazards List of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Alarms, tanks, foundations, pipes, pumps

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A07

Specific: Water sprinklers - mains supply

Descriptive: High Pile Stacking - high hazard class

Tech 1: Individual bulbs - One head every 9m²

Tech 2: Over 200 heads

Unit size: Each

Unit of measurement: Each

ERC: £257

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprinkler head and pipe work within a factory building. Automatic fire detectors / smoke detectors. Each system is designed for the type of building in which it is to be used and the type of materials being protected. BS 5306 Part 2 1990. (1) High Hazard Class: Occupancies 97 sq ft (9m2) per head e.g. chemical work, petrol storage. (2) Ordinary Hazard Class: Occupancies 130 sq ft (12m2) per head e.g. factories, offices, shops. (3) Light Hazard Class: Occupancies 225 sq ft (21m2) per head e.g. steel stockholding warehouse. In (2) older ordinary hazard class systems usually the town water supply is adequate. However the widespread reduction of town water main pressure has meant that most modern ordinary hazard systems now demand tanks and pump backup system. Assume all modern systems require an addition for a tank, pumps and mains connection pipes ss informed otherwise. For (1) extra high hazard class a pump and tank system is required and a separate addition should be made for this item in all cases. All detection systems of control electrics, pipes and alarms are included in the costs. Town Water only systems are not suitable for life safety applications i.e. as in hotels, offices and shops. Terms: Wet System: Water is in pipe up to sprinkler head at all times. Dry System: Pipe work is charged with air to prevent water lying in pipes used in cold stores or areas where frost damage could occur.

Referencing details: Count or estimate number of heads based on area

Cost information notes: Normal Stacking. Normal height stacking. Fire risk low. Ordinary hazard. Mains water supply. Individual head glass bulb detection. One head every 10m2 - 12m2. The water mains from the town supply to the building and the pipe work in the building is included in these costs. Where applicable the pipe work from a storage tank to the building is included in the costs. Where a ring main is employed or branch mains to items of rateable plant a separate figure is required for the pipe work. Concrete foundations to tanks, motors and pumps are additional costs, as are costs for, insulation to pipes, pipe racks and pipe supports. All these items are to be rated under Class 2 and List of Accessories 2. (i) to (viii)

Rateable element: Class 2 Table 2 (f) Protection from Hazards List of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Alarms, tanks, foundations, pipes, pumps

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A08

Specific: Water sprinklers - mains supply

Descriptive: High Pile Stacking - extra high hazard class

Tech 1: Sophisticated alarm - detection system

Tech 2: Up to 100 heads

Unit size: Each

Unit of measurement: Each

ERC: £617

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprinkler head and pipe work within a factory building. Automatic fire detectors / smoke detectors. Each system is designed for the type of building in which it is to be used and the type of materials being protected. BS 5306 Part 2 1990. (1) High Hazard Class: Occupancies 97 sq ft (9m2) per head e.g. chemical work, petrol storage. (2) Ordinary Hazard Class: Occupancies 130 sq ft (12m2) per head e.g. factories, offices, shops. (3) Light Hazard Class: Occupancies 225 sq ft (21m2) per head e.g. steel stockholding warehouse. In (2) older ordinary hazard class systems usually the town water supply is adequate. However the widespread reduction of town water main pressure has meant that most modern ordinary hazard systems now demand tanks and pump backup system. Assume all modern systems require an addition for a tank, pumps and mains connection pipes ss informed otherwise. For (1) extra high hazard class a pump and tank system is required and a separate addition should be made for this item in all cases. All detection systems of control electrics, pipes and alarms are included in the costs. Town Water only systems are not suitable for life safety applications i.e. as in hotels, offices and shops. Terms: Wet System: Water is in pipe up to sprinkler head at all times. Dry System: Pipe work is charged with air to prevent water lying in pipes used in cold stores or areas where frost damage could occur.

Referencing details: Count or estimate number of heads based on area

Cost information notes: Normal Stacking. Normal height stacking. Fire risk low. Ordinary hazard. Mains water supply. Individual head glass bulb detection. One head every 10m2 - 12m2. The water mains from the town supply to the building and the pipe work in the building is included in these costs. Where applicable the pipe work from a storage tank to the building is included in the costs. Where a ring main is employed or branch mains to items of rateable plant a separate figure is required for the pipe work. Concrete foundations to tanks, motors and pumps are additional costs, as are costs for, insulation to pipes, pipe racks and pipe supports. All these items are to be rated under Class 2 and List of Accessories 2. (i) to (viii)

Rateable element: Class 2 Table 2 (f) Protection from Hazards List of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Alarms, tanks, foundations, pipes, pumps

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A09

Specific: Water sprinklers - mains supply

Descriptive: High Pile Stacking - extra high hazard class

Tech 1: Sophisticated alarm - detection system

Tech 2: Over 100 heads

Unit size: Each

Unit of measurement: Each

ERC: £494

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sprinkler head and pipe work within a factory building. Automatic fire detectors / smoke detectors. Each system is designed for the type of building in which it is to be used and the type of materials being protected. BS 5306 Part 2 1990. (1) High Hazard Class: Occupancies 97 sq ft (9m2) per head e.g. chemical work, petrol storage. (2) Ordinary Hazard Class: Occupancies 130 sq ft (12m2) per head e.g. factories, offices, shops. (3) Light Hazard Class: Occupancies 225 sq ft (21m2) per head e.g. steel stockholding warehouse. In (2) older ordinary hazard class systems usually the town water supply is adequate. However the widespread reduction of town water main pressure has meant that most modern ordinary hazard systems now demand tanks and pump backup system. Assume all modern systems require an addition for a tank, pumps and mains connection pipes ss informed otherwise. For (1) extra high hazard class a pump and tank system is required and a separate addition should be made for this item in all cases. All detection systems of control electrics, pipes and alarms are included in the costs. Town Water only systems are not suitable for life safety applications i.e. as in hotels, offices and shops. Terms: Wet System: Water is in pipe up to sprinkler head at all times. Dry System: Pipe work is charged with air to prevent water lying in pipes used in cold stores or areas where frost damage could occur.

Referencing details: Count or estimate number of heads based on area

Cost information notes: Normal Stacking. Normal height stacking. Fire risk low. Ordinary hazard. Mains water supply. Individual head glass bulb detection. One head every 10m2 - 12m2. The water mains from the town supply to the building and the pipe work in the building is included in these costs. Where applicable the pipe work from a storage tank to the building is included in the costs. Where a ring main is employed or branch mains to items of rateable plant a separate figure is required for the pipe work. Concrete foundations to tanks, motors and pumps are additional costs, as are costs for, insulation to pipes, pipe racks and pipe supports. All these items are to be rated under Class 2 and List of Accessories 2. (i) to (viii)

Rateable element: Class 2 Table 2 (f) Protection from Hazards List of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Alarms, tanks, foundations, pipes, pumps

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A22

Specific: Firewater header tank

Descriptive: Including pump set + pipes

Tech 1: Average cost where details unknown

Tech 2: Serving up to 100 sprinkler heads

Unit size: Each

Unit of measurement: Each

ERC: £151,045

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Water pumps and engine together with valves and automatic control to serve firewater header tank to deliver required pressure and volume of water to sprinkler system. Usually tank and pump system is situated outside the main building but can be on roof in some circumstances. Usually system is painted RED

Referencing details: -

Cost information notes: Apply where full details of system are unknown. This is an average cost for tank, pumps, engine and distribution pipework. Cost excludes sprinkler heads, detection and alarm. Add for sprinkler system per 208D01 at 950 per sprinkler head.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Sprinkler heads, fire detection and alarm system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A23

Specific: Firewater header tank

Descriptive: Including pump set + pipes

Tech 1: Average cost where details unknown

Tech 2: Serving over 100 heads

Unit size: Each

Unit of measurement: Each

ERC: £169,926

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Water pumps and engine together with valves and automatic control to serve firewater header tank to deliver required pressure and volume of water to sprinkler system. Usually tank and pump system is situated outside the main building but can be on roof in some circumstances. Usually system is painted RED

Referencing details: -

Cost information notes: This is an average cost where details are unknown. Excludes cost of sprinklers, fire detection and alarm. Add to cost of sprinklers per 208D01 at 950 per sprinkler head.

Rateable element: Class 2 Table 2 (f) Protection from Hazards

Non-rateable element: -

Adjusted plant and machinery: Sprinklers, fire detection and alarm.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A50

Specific: Firewater header tank

Descriptive: Excluding pump set + pipes

Tech 1: Including foundations

Tech 2: 400m³

Unit size: Each

Unit of measurement: Each

ERC: £106,180

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: These tanks are similar in design and construction to the tanks on a Commercial Tank Farm. Tanks under 400 cu m are rateable as these tanks are rated under the List of Accessories. Cost for average foundations included.

Referencing details: Note capacity of tank and dimensions where possible. Note pump rooms or chambers and sizes. Age

Cost information notes: Foundation costs are included for this code Costs based on 400m3 tank installation Cost of pump and engine/motor to be added.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Pumps, engine and sprinkler system

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A51

Specific: Firewater header tank

Descriptive: Excluding pump set + pipes

Tech 1: Including foundations

Tech 2: 160m³

Unit size: Each

Unit of measurement: Each

ERC: £45,739

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: These tanks are similar in design and construction to the tanks on a Commercial Tank Farm. Tanks under 400 cu m are rateable as these tanks are rated under the List of Accessories. Cost for average foundations included.

Referencing details: Note capacity of tank and dimensions where possible. Note pump rooms or chambers and sizes. Age

Cost information notes: Foundation costs are included for this code Costs based on 400m3 tank installation Cost of pump and engine/motor to be added.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Pumps, engine and sprinkler system

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208A60

Specific: Electric engine - pump

Descriptive: Set

Tech 1: -

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £23,915

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Electric water pump together with valves and automatic control to serve firewater header tank to deliver required pressure and volume of water to sprinkler system. Usually tank and pump system is situated outside the main building but can be on roof in some circumstances. Usually system is painted RED

Referencing details: kW rating of Motor Age of system

Cost information notes: To be costed in addition to sprinkler system and water storage / supply tanks.

Rateable element: Class 2 Table 2 (f) Protection from Hazards

Non-rateable element: -

Adjusted plant and machinery: Foundations and settings.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: See 208P01

Fire Protection

CG Code: 208B05

Specific: Fire Hydrants

Descriptive: Monitor

Tech 1: Water

Tech 2: 150mm cast iron dry barrel. 150 psig 100mm monitor bend

Unit size: Each

Unit of measurement: Each

ERC: £5,326

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: MONITOR - A device with a nozzle. The whole unit can be hand turned by a metal extension bar. The nozzle and control either fit over the top of the rising main in one unit or form part of a normal hydrant with a 90 degree upwards turn to take the monitor. The Rose can be adjusted to ensure a spray mist if required or a powerful water jet. Normal pressure is 100-150 psig whilst high pressure is regarded as 250 psig. Monitors may deliver foam instead of water.

Referencing details: Number of monitors around the site.

Cost information notes: Fire Monitors (Hydrants) - Fire Hydrant (Water) 150mm nominal bore cast iron dry barrel pillar hydrant with main internal valve and automatic drain off. Outlets fitted with 100mm monitor bend Costs do not include water storage tanks or water pumps. The fire hydrant is adapted to have a monitor fitted onto it. Usually both hydrant and monitor are permanently fixed on-site.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Protection

CG Code: 208B01

Specific: Fire Hydrants

Descriptive: Water

Tech 1: 132mm cast iron construction

Tech 2: 150 psig

Unit size: Each

Unit of measurement: Each

ERC: £5,575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: HYDRANT - A gunmetal pillar above the ground, which includes some pipework below ground usually ending with, a 90 degree turn. The pumps, below ground pipes, manholes etc. are not included in these costings. The BRITISH fire hydrant is usually a 200mm diameter tube reducing to 150mm diameter. At right angles to the upright some 1 metre above ground are 4 connections in line. The AMERICAN fire hydrant is of similar size and design but has 4 arms projecting out at 90 degrees to each other situated some 750mm above ground. MONITOR - A device with a nozzle. The whole unit can be hand turned by a metal extension bar. The nozzle and control either fit over the top of the rising main in one unit or form part of a normal hydrant with a 90 degree upwards turn to take the monitor. The Rose can be adjusted to ensure a spray mist if required or a powerful water jet. Normal pressure is 100-150 psig whilst high pressure is regarded as 250 psig. Monitors may deliver foam instead of water.

Referencing details: Number and location of hydrants, covers or monitors on-site

Cost information notes: Fire Hydrants - Cast iron dry barrel pillar type at 150 psig. Inlet at base 150mm right angle flange. Outlet 1 male pumper nozzle 1 monitor elbow 2 globe valves with female Blank cap and chain. Cost does not include water storage tanks or water pumps. The fire hydrant is adapted to have a monitor fitted onto it. Usually both hydrant and monitor are permanently fixed on-site.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Protection

CG Code: 208B02

Specific: Fire Hydrants

Descriptive: Water

Tech 1: 150mm cast iron construction

Tech 2: 150 psig

Unit size: Each

Unit of measurement: Each

ERC: £6,240

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: HYDRANT - A gunmetal pillar above the ground, which includes some pipework below ground usually ending with, a 90 degree turn. The pumps, below ground pipes, manholes etc. are not included in these costings. The BRITISH fire hydrant is usually a 200mm diameter tube reducing to 150mm diameter. At right angles to the upright some 1 metre above ground are 4 connections in line. The AMERICAN fire hydrant is of similar size and design but has 4 arms projecting out at 90 degrees to each other situated some 750mm above ground. MONITOR - A device with a nozzle. The whole unit can be hand turned by a metal extension bar. The nozzle and control either fit over the top of the rising main in one unit or form part of a normal hydrant with a 90 degree upwards turn to take the monitor. The Rose can be adjusted to ensure a spray mist if required or a powerful water jet. Normal pressure is 100-150 psig whilst high pressure is regarded as 250 psig. Monitors may deliver foam instead of water.

Referencing details: Number and location of hydrants, covers or monitors on-site

Cost information notes: Fire Hydrants - Fire Hydrant (Water) cast iron dry barrel pillar Hydrant with main internal valve and automatic drain off. Overall height 1800mm. Outlets fitted with 2 globe pattern horizontal hydrant valves. Cost does not include water storage tanks or water pumps. The fire hydrant is adapted to have a monitor fitted onto it. Usually both hydrant and monitor are permanently fixed on-site.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Protection

CG Code: 208B03

Specific: Fire Hydrants

Descriptive: Sea Water

Tech 1: 132mm cast iron dry barrel

Tech 2: 150 psig

Unit size: Each

Unit of measurement: Each

ERC: £6,572

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: HYDRANT - A gunmetal pillar above the ground, which includes some pipework below ground usually ending with, a 90 degree turn. The pumps, below ground pipes, manholes etc. are not included in these costings. The BRITISH fire hydrant is usually a 200mm diameter tube reducing to 150mm diameter. At right angles to the upright some 1 metre above ground are 4 connections in line. The AMERICAN fire hydrant is of similar size and design but has 4 arms projecting out at 90 degrees to each other situated some 750mm above ground. MONITOR - A device with a nozzle. The whole unit can be hand turned by a metal extension bar. The nozzle and control either fit over the top of the rising main in one unit or form part of a normal hydrant with a 90 degree upwards turn to take the monitor. The Rose can be adjusted to ensure a spray mist if required or a powerful water jet. Normal pressure is 100-150 psig whilst high pressure is regarded as 250 psig. Monitors may deliver foam instead of water.

Referencing details: Number and location of hydrants, covers or monitors on-site

Cost information notes: Fire Hydrants - Fire Hydrant (Sea Water) 132mm cast iron dry barrel. Pillar type at 150 psig Inlet at Base 150mm Right angle flange Outlet 1 male pumper nozzle 1 monitor elbow 2 globe valves with female Blank cap and chain Protected against Seawater salt corrosion Cost does not include water storage tanks or water pumps. The fire hydrant is adapted to have a monitor fitted onto it. Usually both hydrant and monitor are permanently fixed on-site.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Protection

CG Code: 208B04

Specific: Fire Hydrants

Descriptive: Sea water

Tech 1: 132mm cast iron dry barrel

Tech 2: 150 psig - 100mm line outlets

Unit size: Each

Unit of measurement: Each

ERC: £6,705

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: HYDRANT - A gunmetal pillar above the ground, which includes some pipework below ground usually ending with, a 90 degree turn. The pumps, below ground pipes, manholes etc. are not included in these costings. The BRITISH fire hydrant is usually a 200mm diameter tube reducing to 150mm diameter. At right angles to the upright some 1 metre above ground are 4 connections in line. The AMERICAN fire hydrant is of similar size and design but has 4 arms projecting out at 90 degrees to each other situated some 750mm above ground. MONITOR - A device with a nozzle. The whole unit can be hand turned by a metal extension bar. The nozzle and control either fit over the top of the rising main in one unit or form part of a normal hydrant with a 90 degree upwards turn to take the monitor. The Rose can be adjusted to ensure a spray mist if required or a powerful water jet. Normal pressure is 100-150 psig whilst high pressure is regarded as 250 psig. Monitors may deliver foam instead of water.

Referencing details: Number and location of hydrants, covers or monitors on-site

Cost information notes: Fire Hydrants - Fire Hydrant (Sea Water)132mm cast iron dry barrel. Pillar type at 150 psig Inlet at Base 150mm Right angle flange Outlet 100mm line outlets Protected against Seawater salt corrosion. Cost does not include water storage tanks or water pumps. The fire hydrant is adapted to have a monitor fitted onto it. Usually both hydrant and monitor are permanently fixed on-site.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

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Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Protection

CG Code: 208B06

Specific: Fire Hydrants

Descriptive: Monitor

Tech 1: 360 traverse - water

Tech 2: 217 psig - outlet 62.5 mm. 75 deg elevation - 880 gallons / min

Unit size: Each

Unit of measurement: Each

ERC: £6,183

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: MONITOR - A device with a nozzle. The whole unit can be hand turned by a metal extension bar. The nozzle and control either fit over the top of the rising main in one unit or form part of a normal hydrant with a 90 degree upwards turn to take the monitor. The Rose can be adjusted to ensure a spray mist if required or a powerful water jet. Normal pressure is 100-150 psig whilst high pressure is regarded as 250 psig. Monitors may deliver foam instead of water.

Referencing details: Number of monitors around the site.

Cost information notes: Fire Monitors (Hydrants) - Monitor Traverse 360 degree 100mm (HT 630mm) 217 psig Outlet 62.5mm Elevation 75 degree Above Horiz 45 degree Below Horiz Flow 880 gallons/minute Costs do not include water storage tanks or water pumps. The fire hydrant is adapted to have a monitor fitted onto it. Usually both hydrant and monitor are permanently fixed on-site.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Protection

CG Code: 208B07

Specific: Fire Hydrants

Descriptive: Monitor

Tech 1: Foam

Tech 2: 100mm lbs/in² - 100mm inlet. 330 gallons/min - 360 deg blabbermouth

Unit size: Each

Unit of measurement: Each

ERC: £12,713

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: MONITOR - A device with a nozzle. The whole unit can be hand turned by a metal extension bar. The nozzle and control either fit over the top of the rising main in one unit or form part of a normal hydrant with a 90 degree upwards turn to take the monitor. The Rose can be adjusted to ensure a spray mist if required or a powerful water jet. Normal pressure is 100-150 psig whilst high pressure is regarded as 250 psig. Monitors may deliver foam instead of water.

Referencing details: Number of hydrants or monitors around the site.

Cost information notes: Code Fire Monitors (Hydrants) - Foam/Water Monitor 100mm lb/sq in 100mm inlet 330 gals/minute Rotation 360 degree with blabbermouth Cost does not include water storage tanks or water pumps. The fire hydrant is adapted to have a monitor fitted onto it. Usually both hydrant and monitor are permanently fixed on-site.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Protection

CG Code: 208B08

Specific: Fire Hydrants

Descriptive: Ring main

Tech 1: Based on 520 lin metres

Tech 2: Ring main and manholes only

Unit size: linear metre

Unit of measurement: m

ERC: £232

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fresh water fire main manholes

Referencing details: Number and location of hydrants, covers or monitors on-site

Cost information notes: Ring Main Overall figure to include 150mm nominal bore protected and buried in sand based excavated trench. Length 520 linear metres Ring Main and Manholes only. Cost does not include water storage tanks, hydrants or water pumps.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Protection

CG Code: 208B09

Specific: Fire Hydrants

Descriptive: Ring main

Tech 1: Based on 520 lin metres

Tech 2: Ring main and man holes and 10 hydrants

Unit size: linear metre

Unit of measurement: m

ERC: £267

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ring main, 10 hydrants and manholes.

Referencing details: Number and location of hydrants, covers or monitors on-site

Cost information notes: Ring Main overall figure to include 150mm nominal bore protected and buried in sand based excavated trench. Length 520 linear metres includes ring Main, 10 hydrants and manholes, water storage tanks or water pumps extra. The fire hydrant is adapted to have a monitor fitted onto it. Usually both hydrant and monitor are permanently fixed on-site.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208C01

Specific: Gas protection

Descriptive: Argon gas for compartment within complex

Tech 1: Based on floor area

Tech 2: 81m² x 3m ht

Unit size: -

Unit of measurement: Each

ERC: £209

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: In many specialist areas water is not an appropriate medium especially where electrical or sensitive items are stored. Over the years various inert gases have been used and the heavier inert gases are preferred. CO2 is often employed in areas where humans do not work but where the workforce is employed Argon is the most popular gas. The gas is stored in pressure vessels and when released forms a gas blanket which drops to the floor of the building and knocks out oxygen. The costs for the pipes and the heads is the same as for water sprinkler systems (see appropriate section) Once the system has been discharged it has to be re charged

Referencing details: Record medium of protection used, storage vessels , sizes and age Where appropriate - number of outlets.

Cost information notes: Location within industrial complex - Argon Gas Control Room 185.6m2 x 3.5m high (main control room with computer control systems) Based on floor area. To include tanks, electrical detection system, pipes, and pipe supports, heads, installation and controls including alarms.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion protection and suppressions systems. List of Accessories 2 (v) pipes, tanks, valves. (viii) instruments ….

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208C02

Specific: Gas protection

Descriptive: Argon gas for compartment within complex

Tech 1: Based on floor area

Tech 2: 185.6m² x 3.5m ht

Unit size: Each

Unit of measurement: Each

ERC: £177

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: In many specialist areas water is not an appropriate medium especially where electrical or sensitive items are stored. Over the years various inert gases have been used and the heavier inert gases are preferred. CO2 is often employed in areas where humans do not work but where the workforce is employed Argon is the most popular gas. The gas is stored in pressure vessels and when released forms a gas blanket which drops to the floor of the building and knocks out oxygen. The costs for the pipes and the heads is the same as for water sprinkler systems (see appropriate section) Once the system has been discharged it has to be re charged

Referencing details: Record medium of protection used, storage vessels , sizes and age Where appropriate - number of outlets.

Cost information notes: Location within industrial complex - Argon Gas Control Room 185.6m2 x 3.5m high (main control room with computer control systems) Based on floor area. To include tanks, electrical detection system, pipes, and pipe supports, heads, installation and controls including alarms.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion protection and suppressions systems. List of Accessories 2 (v) pipes, tanks, valves. (viii) instruments ….

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208C03

Specific: Gas protection

Descriptive: Argon gas for compartment within complex

Tech 1: Based on floor area

Tech 2: 36m² x 3.5m ht

Unit size: m2

Unit of measurement: Each

ERC: £297

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: In many specialist areas water is not an appropriate medium especially where electrical or sensitive items are stored. Over the years various inert gases have been used and the heavier inert gases are preferred. CO2 is often employed in areas where humans do not work but where the workforce is employed Argon is the most popular gas. The gas is stored in pressure vessels and when released forms a gas blanket which drops to the floor of the building and knocks out oxygen. The costs for the pipes and the heads is the same as for water sprinkler systems (see appropriate section) Once the system has been discharged it has to be re charged

Referencing details: Record medium of protection used, storage vessels , sizes and age Where appropriate - number of outlets.

Cost information notes: Location within industrial complex - Argon Gas Control Room 185.6m2 x 3.5m high (main control room with computer control systems) Based on floor area. To include tanks, electrical detection system, pipes, and pipe supports, heads, installation and controls including alarms.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion protection and suppressions systems. List of Accessories 2 (v) pipes, tanks, valves. (viii) instruments ….

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

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Variations: -

Fire protection

CG Code: 208C11

Specific: Gas protection

Descriptive: Argon gas for compartment within complex

Tech 1: Based on internal volume

Tech 2: 81m² x 3m ht

Unit size: m3

Unit of measurement: Each

ERC: £82

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: In many specialist areas water is not an appropriate medium especially where electrical or sensitive items are stored. Over the years various inert gases have been used and the heavier inert gases are preferred. CO2 is often employed in areas where humans do not work but where the workforce is employed Argon is the most popular gas. The gas is stored in pressure vessels and when released forms a gas blanket which drops to the floor of the building and knocks out oxygen. The costs for the pipes and the heads is the same as for water sprinkler systems (see appropriate section) Once the system has been discharged it has to be re charged

Referencing details: Record medium of protection used, storage vessels , sizes and age Where appropriate - number of outlets.

Cost information notes: Location within industrial complex - Argon Gas Control Room 185.6m2 x 3.5m high (main control room with computer control systems) Based on floor area. To include tanks, electrical detection system, pipes, and pipe supports, heads, installation and controls including alarms.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion protection and suppressions systems. List of Accessories 2 (v) pipes, tanks, valves. (viii) instruments ….

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208C22

Specific: Gas protection

Descriptive: Argon gas for compartment within complex

Tech 1: Based on internal volume

Tech 2: 185.6m² x 3.5m ht

Unit size: m3

Unit of measurement: Each

ERC: £56

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: In many specialist areas water is not an appropriate medium especially where electrical or sensitive items are stored. Over the years various inert gases have been used and the heavier inert gases are preferred. CO2 is often employed in areas where humans do not work but where the workforce is employed Argon is the most popular gas. The gas is stored in pressure vessels and when released forms a gas blanket which drops to the floor of the building and knocks out oxygen. The costs for the pipes and the heads is the same as for water sprinkler systems (see appropriate section) Once the system has been discharged it has to be re charged

Referencing details: Record medium of protection used, storage vessels , sizes and age Where appropriate - number of outlets.

Cost information notes: Location within industrial complex - Argon Gas Control Room 185.6m2 x 3.5m high (main control room with computer control systems) Based on floor area. To include tanks, electrical detection system, pipes, and pipe supports, heads, installation and controls including alarms.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion protection and suppressions systems. List of Accessories 2 (v) pipes, tanks, valves. (viii) instruments ….

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208C33

Specific: Gas protection

Descriptive: Argon gas for compartment within complex

Tech 1: Based on internal volume

Tech 2: 36m² x 3.5m ht

Unit size: m3

Unit of measurement: Each

ERC: £95

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: In many specialist areas water is not an appropriate medium especially where electrical or sensitive items are stored. Over the years various inert gases have been used and the heavier inert gases are preferred. CO2 is often employed in areas where humans do not work but where the workforce is employed Argon is the most popular gas. The gas is stored in pressure vessels and when released forms a gas blanket which drops to the floor of the building and knocks out oxygen. The costs for the pipes and the heads is the same as for water sprinkler systems (see appropriate section) Once the system has been discharged it has to be re charged

Referencing details: Record medium of protection used, storage vessels , sizes and age Where appropriate - number of outlets.

Cost information notes: Location within industrial complex - Argon Gas Control Room 185.6m2 x 3.5m high (main control room with computer control systems) Based on floor area. To include tanks, electrical detection system, pipes, and pipe supports, heads, installation and controls including alarms.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion protection and suppressions systems. List of Accessories 2 (v) pipes, tanks, valves. (viii) instruments ….

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208D01

Specific: Sprinklers

Descriptive: Outside and round plant

Tech 1: -

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £1,227

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The assumption is that the pressure in the street mains is sufficient to supply the whole system continuously (or until the fire engines arrive). Costs are based on the number of heads. This includes:- mains pipes from the boundary fence to the building, control and regulation valves including gauges and dials, mains pipework (and supports) throughout the buildings, branch pipework (and supports) and the head mechanism itself. Also included are the detection devices, alarm systems and the computer control / display equipment. The type of goods / assets being protected are assessed and the number of heads are calculated to suit BS 5306 Part 2 1990. Mains street supply with no extra pumping is assumed.
(i) High Hazard Class :- Occupancies 97 sq ft (9m2) per head e.g. chemical work, petrol storage. (ii) Ordinary Hazard Class :- Occupancies 130 sq ft (12m2) per head e.g. factories, offices, shops. (iii) Light Hazard Class :- Occupancies 225 sq ft (21m2) per head e.g. steel stockholders, warehousing of inert materials.
The greater the Hazard rating the more densely the bulbs are located and thus the greater number required. The heads become active when the heat from below a certain section is so great it expands the liquid held in the glass head bulb whereupon the bulb breaks. This allows the water to flow - the water hits the star shaped device fitted above the bulb whereupon the water forms a shower. In many cases the bulbs released at any one time may be restricted thus not causing undue water damage. The system may have water behind the bulb but in many cases, especially in shops and offices the system is dry - air holds back the water. The release of the bulb allows the water behind the air to drive it out and spray water as normal. In many cases a control "a dry riser" can be noted. The water requirement for over 100 heads is significant.

Referencing details: Count or estimate the total number of heads served by one mains connection (there may be more than one building on-site). NB there may be more than one mains connection

Cost information notes: Where firewater header tanks are employed, pumps etc see Cost Guide for additional costings. High Hazard Class may require these extra facilities. This addition is usually applied where a life safety situation arises e.g.. shops, offices, hotels

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion protection and suppression systems. List of Accessories 2 (i) to (viii) incl

Non-rateable element: -

Adjusted plant and machinery: Fire ring mains, firewater header tanks, firewater pump sets, fire alarm systems (no sprinklers)

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208M28

Specific: Fire ring mains

Descriptive: Underground in trench average 1m deep

Tech 1: Site distribution - per lin metre

Tech 2: 150mm dia. - ductile iron

Unit size: per lin metre

Unit of measurement: m

ERC: £120

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: HYDRANT - A gunmetal pillar above the ground, which includes some pipework below ground usually ending with, a 90 degree turn. The pumps, below ground pipes, manholes etc. are not included in these costings. The BRITISH fire hydrant is usually a 200mm diameter tube reducing to 150mm diameter. At right angles to the upright some 1 metre above ground are 4 connections in line. The AMERICAN fire hydrant is of similar size and design but has 4 arms projecting out at 90 degrees to each other situated some 750mm above ground. MONITOR - A device with a nozzle. The whole unit can be hand turned by a metal extension bar. The nozzle and control either fit over the top of the rising main in one unit or form part of a normal hydrant with a 90 degree upwards turn to take the monitor. The Rose can be adjusted to ensure a spray mist if required or a powerful water jet. Normal pressure is 100-150 psig whilst high pressure is regarded as 250 psig. Monitors may deliver foam instead of water.

Referencing details: To be costed with full sprinkler system. including for Pump/engine set.

Cost information notes: Apply where full details of system are unknown. This is an average cost for tank, pumps, engine and distribution pipework. Cost excludes sprinkler heads, detection and alarm. Add for sprinkler system per 208D01 at 950 per sprinkler head.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

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Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208M29

Specific: Fire ring mains

Descriptive: Underground in trench average 1m deep

Tech 1: Site distribution - per lin metre

Tech 2: 200mm dia. - ductile iron

Unit size: linear metre

Unit of measurement: m

ERC: £198

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: HYDRANT - A gunmetal pillar above the ground, which includes some pipework below ground usually ending with, a 90 degree turn. The pumps, below ground pipes, manholes etc. are not included in these costings. The BRITISH fire hydrant is usually a 200mm diameter tube reducing to 150mm diameter. At right angles to the upright some 1 metre above ground are 4 connections in line. The AMERICAN fire hydrant is of similar size and design but has 4 arms projecting out at 90 degrees to each other situated some 750mm above ground. MONITOR - A device with a nozzle. The whole unit can be hand turned by a metal extension bar. The nozzle and control either fit over the top of the rising main in one unit or form part of a normal hydrant with a 90 degree upwards turn to take the monitor. The Rose can be adjusted to ensure a spray mist if required or a powerful water jet. Normal pressure is 100-150 psig whilst high pressure is regarded as 250 psig. Monitors may deliver foam instead of water.

Referencing details: Number and location of hydrants, covers or monitors on-site

Cost information notes: Fire Monitors (Hydrants) - Ring Main Overall figure to include 150mm nominal bore protected and buried in sand based excavated trench. Based on 10 hydrants including trench work, sand, backfilling, hydraulic testing and commissioning work. Length 520 linear meters Ring Main and Manholes. Cost does not include water storage tanks or water pumps. The fire hydrant is adapted to have a monitor fitted onto it. Usually both hydrant and monitor are permanently fixed on-site.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208P01

Specific: Diesel engine - pump

Descriptive: Engine and pump set

Tech 1: -

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £156,117

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Water pumps and diesel engine together with valves and automatic control operate as a set; to serve firewater header tank to deliver required pressure and volume of water to sprinkler system. Usually tank and pump system is situated outside the main building but can be on the roof . Usually system is painted RED

Referencing details: To be costed with full sprinkler system. including for Pump/engine set.

Cost information notes: To be costed in addition to a sprinkler system and water storage / supply tanks.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire or other hazard. Hydrants, Monitors.

Non-rateable element: -

Adjusted plant and machinery: Pumps, tanks, pipes, fire alarm systems. Inert gas systems.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: See 208A60 for an electric pump set.

Fire protection

CG Code: 208T01

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 160m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £288

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T02

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 400m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £267

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T03

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 500m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £254

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T04

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 750m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £215

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T05

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 1000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £192

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T06

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 1500m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £150

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T07

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 1500m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £150

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T08

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 1750m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £143

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T09

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 2000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £135

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T10

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 2250m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £128

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T11

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 2500m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £122

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T12

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 2750m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £118

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T13

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 3000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £116

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T14

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 3500m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £108

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T15

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 4000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £103

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T16

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 5000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £95

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T17

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 6000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £90

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T18

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 6000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £85

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T19

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 8000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £80

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T20

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 9000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £79

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T21

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 10000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £76

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T22

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 11000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £75

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T23

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 12000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £73

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: It is assumed that the item forms part of an "average size specialist industrial complex". Where it would be normal to find more than one item like pumps, generators etc.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T24

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 14000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £71

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T25

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 14000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £69

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T26

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 15000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £68

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T27

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 16000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £66

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T28

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 17000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £66

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T29

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 20000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £63

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T30

Specific: Firewater header tank

Descriptive: Excludes foundation

Tech 1: 25000m³

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £61

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Calculate the cubic capacity of the tank.

Cost information notes: Cost figures are generally marginally below that of a refinery tank to reflect bolted construction and slightly lower specifications. Add for foundations, the amount will depend upon specific installation factors.

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T50

Specific: Firewater header tank

Descriptive: Underground

Tech 1: Braithwaite tank type

Tech 2: 3.66 depth x 4.88 x 4.88

Unit size: Each

Unit of measurement: Each

ERC: £44,810

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Note capacity of tank and dimensions where possible. Note pump rooms or chambers and sizes. Age

Cost information notes: Underground water storage tanks are usually rectangular and are often Braithwaite type tanks. Pump rooms and pumps also can be underground

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: Add for pit in which the tank sits.

Number of items adjusted: It is assumed that the item forms part of an average size specialist industrial complex. Where it would be normal to find more than one item in such a hereditament the ERC stated has been adjusted to reflect any number, quantity discount These figures are NOT one off figures.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T51

Specific: Firewater header tank

Descriptive: Underground

Tech 1: Braithwaite tank type

Tech 2: 3.66 depth x 6.10 x 4.88

Unit size: Each

Unit of measurement: Each

ERC: £52,672

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system. Pump rooms and pumps are also underground

Referencing details: Note capacity of tank and dimensions where possible. Note pump rooms or chambers and sizes. Age

Cost information notes: Underground water storage tanks are usually rectangular and are often Braithwaite type tanks. Pump rooms and pumps also can be underground

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: Add for pit in which the tank sits.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T52

Specific: Firewater header tank

Descriptive: Underground

Tech 1: Braithwaite tank type

Tech 2: 3.66 depth x 6.10 x 6.10

Unit size: Each

Unit of measurement: Each

ERC: £63,504

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Note capacity of tank and dimensions where possible. Note pump rooms or chambers and sizes. Age

Cost information notes: Underground water storage tanks are usually rectangular and are often Braithwaite type tanks. Pump rooms and pumps also can be underground

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: Add for pit in which the tank sits.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T53

Specific: Firewater header tank

Descriptive: Underground

Tech 1: Braithwaite tank type

Tech 2: 3.66 depth x 7.32x 7.32

Unit size: Each

Unit of measurement: Each

ERC: £83,076

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Note capacity of tank and dimensions where possible. Note pump rooms or chambers and sizes. Age

Cost information notes: Underground water storage tanks are usually rectangular and are often Braithwaite type tanks. Pump rooms and pumps also can be underground

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: Add for pit in which the tank sits.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T54

Specific: Firewater header tank

Descriptive: Underground

Tech 1: Braithwaite tank type

Tech 2: 3.66 depth x 8.53x 8.53

Unit size: Each

Unit of measurement: Each

ERC: £105,057

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Note capacity of tank and dimensions where possible. Note pump rooms or chambers and sizes. Age

Cost information notes: Underground water storage tanks are usually rectangular and are often Braithwaite type tanks. Pump rooms and pumps also can be underground

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: Add for pit in which the tank sits.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T55

Specific: Firewater header tank

Descriptive: Underground

Tech 1: Braithwaite tank type

Tech 2: 3.66 depth x 10.97x 8.53

Unit size: Each

Unit of measurement: Each

ERC: £128,641

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Note capacity of tank and dimensions where possible. Note pump rooms or chambers and sizes. Age

Cost information notes: Underground water storage tanks are usually rectangular and are often Braithwaite type tanks. Pump rooms and pumps also can be underground

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: Add for pit in which the tank sits.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T56

Specific: Firewater header tank

Descriptive: Underground

Tech 1: Braithwaite tank type

Tech 2: 3.66 depth x 10.97x 10.97

Unit size: Each

Unit of measurement: Each

ERC: £139,617

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Note capacity of tank and dimensions where possible. Note pump rooms or chambers and sizes. Age

Cost information notes: Underground water storage tanks are usually rectangular and are often Braithwaite type tanks. Pump rooms and pumps also can be underground

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: Add for pit in which the tank sits.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire protection

CG Code: 208T57

Specific: Firewater header tank

Descriptive: Underground

Tech 1: Braithwaite tank type

Tech 2: 3.66 depth x 12.19x 12.19

Unit size: Each

Unit of measurement: Each

ERC: £165,396

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks for storing water ready for use with a firefighting system.

Referencing details: Note capacity of tank and dimensions where possible. Note pump rooms or chambers and sizes. Age

Cost information notes: Underground water storage tanks are usually rectangular and are often Braithwaite type tanks. Pump rooms and pumps also can be underground

Rateable element: Class 2 Table 2 (f) Protection from Hazards fire and explosion - fire protection (List of Accessories 2 (v) tanks)

Non-rateable element: -

Adjusted plant and machinery: Add for pit in which the tank sits.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Fire Stations

CG Code: 61U00B

Specific: Fire Station

Descriptive: Fire station up to GIA of 1,499m2 (Principal Building only)

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,971

Superseded codes: 61U00C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: THIS IS A GENERIC SPECIFICATION. Single or Double storey detached fire station with up to 4 appliance bays comprising concrete foundations supporting steel frame enclosed by cavity walls, double glazed windows, timber doors and metal up and over garage doors and low pitched roof clad with insulated metal sheets over. Internally, block partitions, flush doors, painted fair face walls, screeded floors, suspended ceilings, fixed fittings, sanitary installation, centrally heated, mechanical ventilation, electric installation, alarms, sprinkler system, communications and IT services.

Referencing details: -

Cost information notes: -

Rateable element: All

Non-rateable element: Non-rateable costs have been omitted

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Stations

CG Code: 61U00G

Specific: Command and Control Building

Descriptive: Detached single storey fire station command and control building

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,503

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: GENERIC INDICATIVE DESCRIPTION. Comprising roof plant room and ancillary accommodation formed of concrete foundations supporting steel frame enclosed by brick cavity walls, double glazed windows, timber doors and pitched tiled roof over. Internally, block or metal stud partitions, veneered flush doors, plastered and painted walls, access flooring, suspended ceilings, fixed fittings, sanitary installation, centrally heated, mechanical ventilation and air conditioning, electric installation, alarms and fire extinguishing system, communications and IT services.

Referencing details: GIA

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Stations

CG Code: 61U00H

Specific: Cold Smoke House

Descriptive: Three Storey

Tech 1: Building with Roof Space for Cold Smoke Training. Internally, using Lockable Doors, the layout and access routes can be altered through the various rooms and lobbies. Window Shutters block light and hold in the cold smoke plus there is a Dry Riser in the double-flight stair lobby.

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,096

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: GENERIC INDICATIVE DESCRIPTION. Specification - Building with Roof Space for Cold Smoke Training. Internally, using Lockable Doors, the layout and access routes can be altered through the various rooms and lobbies. Window Shutters block light and hold in the cold smoke plus there is a Dry Riser in the double-flight stair lobby.

Referencing details: GIA

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Fire Stations

CG Code: 61U00J

Specific: Fire House

Descriptive: A fire house is used for training purposes and provides a realistic training for fires including the smoke heat and flames that are generated in fires inside buildings.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,233

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A fire house is generally built to mimic a domestic property and may include roof access facilities to provide a varied and realistic training environment. It may incorporate an integral brick built tower and will include sophisticated control and safety equipment to provide realistic training. Expensive refractory lining is likely to be found or sacrificial steel plate.

Referencing details: -

Cost information notes: -

Rateable element: GIA

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Stations

CG Code: 61U00Q

Specific: Freestanding Canopy

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £314

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Free standing canopy generally to wash down areas etc formed of concrete substructure and slab supporting steel frame covered with metal sheeting and translucent roof panels.

Referencing details: GIA

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Stations

CG Code: 61U00R

Specific: Fire Station Steel Container

Descriptive: Training Units

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,921

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Customised steel containers on a prepared base forming a two storey structure with stairs, single and double door sets and window openings, minimal services.

Referencing details: GIA

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Stations

CG Code: 61U00S

Specific: Fire Station Steel Training Tower (FT66)

Descriptive: 11m high

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £67,303

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Proprietary steel training tower, model FT 66, 3 platforms, approximately 11m high on prepared concrete base. This includes foundations and electrics.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Stations

CG Code: 61U00T

Specific: Fire Station Steel Training Tower (FT96)

Descriptive: 11m high

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £78,520

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Proprietary steel training tower, model FT 96, 3 platforms, approximately 11m high on prepared concrete base. This includes foundations and electrics.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Stations

CG Code: 61U00U

Specific: Fire Station Steel Training Tower (FT66)

Descriptive: 14m high

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £85,659

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Proprietary steel training tower, model FT 66, 3 platforms, approximately 14m high on prepared concrete base. This includes foundations and electrics.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Stations

CG Code: 61U00V

Specific: Fire Station Steel Training Tower (FT96)

Descriptive: 14m high

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £99,935

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Proprietary steel training tower, model FT 96, 3 platforms, approximately 14m high on prepared concrete base. This includes foundations and electrics.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Stations

CG Code: 61U00W

Specific: Training Tower

Descriptive: Masonry

Tech 1: 14m high

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £101,274

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick and concrete training tower, 4 platforms, approximately 14m high on concrete base with steel or concrete staircases.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Fire Stations

CG Code: 61U00D

Specific: Fire Station

Descriptive: Fire station up to GIA of 1,500m2 and above (Principal Building only)

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,615

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: THIS IS A GENERIC SPECIFICATION. Detached fire station comprising single storey appliance bays and two storey administration and ancillary accommodation formed of concrete foundations supporting steel frame enclosed by brick or rendered cavity walls, brieze soleil, double glazed windows, timber doors and metal up and over garage doors and pitched tiled roof over. Internally, block or metal stud partitions, veneered flush doors, plastered and fair face painted walls, screeded floors, some access flooring, suspended ceilings, fixed fittings, sanitary installation, centrally heated, mechanical ventilation, electric installation, lift, alarms, communications and IT services.

Referencing details: -

Cost information notes: -

Rateable element: All costs rateable

Non-rateable element: Non-rateable costs have been omitted

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Flare Stacks

CG Code: 213O01

Specific: Vertical Pipe

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £72,549

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Vertical flare stacks are used to safely burn off un-wanted gas. They can be found at sewage treatment works, landfill sites and petro chemical facilities. It should be noted that vertical stacks with open flames are no longer compliant on landfill sites, but can still be used in other situations

Referencing details: The type of installation should be recorded i.e. sewage treatment works / landfill etc. The pressure and flow rate should also be recorded. For vertical stack flares the dimensions of the stack should be recorded.

Cost information notes: The indicative cost is for a stack of around 8m to 10m height as typically found at sewage treatment works. Installed, cost includes foundations. Cost may not be suitable for significantly larger stacks typically found at petro chemical works

Rateable element: Class 2 Table 2 (f) PROTECTION FROM HAZARDS Fire and explosion protection and suppression systems List of Accessories 2 (i) - (viii

Non-rateable element: -

Adjusted plant and machinery: Gas holders, gas turbines, gas engines,

Number of items adjusted: The item can typically be found on a specialist industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items. The item can typically be found on a specialist industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Flare Stacks

CG Code: 213O50

Specific: Ground Flares

Descriptive: Low Volume

Tech 1: up to 150m³/hr

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £62,392

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ground flares are used to safely burn off un-wanted gas. They can be found at sewage treatment works, land fill sites and petro chemical facilities. The gas is burnt off in a controlled way inside a vertical tube with the flame enclosed.

Referencing details: The type of installation should be noted i.e. sewage treatment works, the pressure the system works at and the flow rate.

Cost information notes: Cost is for an installed, system including concrete pad etc. Collection pipework across landfill sites is not to be included

Rateable element: Class 2 Table 2 (f) PROTECTION FROM HAZARDS Fire and explosion protection and suppression systems List of Accessories 2 (i) - (viii

Non-rateable element: -

Adjusted plant and machinery: Gas holders, gas turbines, gas engines, collection pipework on land fill sites.

Number of items adjusted: The item can typically be found on a specialist industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Flare Stacks

CG Code: 213O51

Specific: Ground Flares

Descriptive: Medium Volume

Tech 1: Approx. 500m³/hr

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £108,823

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ground flares are used to safely burn off un-wanted gas. They can be found at sewage treatment works, landfill sites and petro chemical facilities. The gas is burnt off in a controlled way inside a vertical tube with the flame enclosed.

Referencing details: The type of installation should be noted i.e. sewage treatment works, the pressure the system works at and the flow rate.

Cost information notes: Cost is for an installed, system including concrete pad etc. Collection pipework across landfill sites is not to be included

Rateable element: Class 2 Table 2 (f) PROTECTION FROM HAZARDS Fire and explosion protection and suppression systems List of Accessories 2 (i) - (viii

Non-rateable element: -

Adjusted plant and machinery: Gas holders, gas turbines, gas engines, collection pipework on land fill sites.

Number of items adjusted: The item can typically be found on a specialist industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Flare Stacks

CG Code: 213O52

Specific: Ground Flares

Descriptive: High volume

Tech 1: up to 2,000m³/hr

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £233,607

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ground flares are used to safely burn off un-wanted gas. They can be found at sewage treatment works, landfill sites and petro chemical facilities. The gas is burnt off in a controlled way inside a vertical tube with the flame enclosed.

Referencing details: The type of installation should be noted i.e. sewage treatment works, the pressure the system works at and the flow rate.

Cost information notes: Cost is for an installed, system including concrete pad etc. Collection pipework across landfill sites is not to be included

Rateable element: Class 2 Table 2 (f) PROTECTION FROM HAZARDS Fire and explosion protection and suppression systems List of Accessories 2 (i) - (viii

Non-rateable element: -

Adjusted plant and machinery: Gas holders, gas turbines, gas engines, collection pipework on land fill sites.

Number of items adjusted: The item can typically be found on a specialist industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Floors

CG Code: 31F0K5

Specific: Surface Finishes

Descriptive: Quarry tiles on 50mm screed

Tech 1: 12.5mm thick

Tech 2: Red

Unit size: -

Unit of measurement: m2

ERC: £89

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Quarry tile 12.5 mm thick Red including 50mm Screed. Floor finishes including adhesives and grout.

Referencing details: -

Cost information notes: Quarry tiles 12.5mm thick, Red, including 50mm screed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors

CG Code: 31F0KA

Specific: Surface Finishes

Descriptive: Quarry tiles on 50mm screed

Tech 1: 12.5mm thick

Tech 2: Brown

Unit size: -

Unit of measurement: m2

ERC: £89

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Quarry tiles 12.5mm thick Brown including 50mm screed. Floor finishes including adhesives and grout.

Referencing details: -

Cost information notes: Quarry tiles 12.5mm thick, Brown, including 50mm screed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors

CG Code: 31F0MV

Specific: Surface Finishes

Descriptive: Ceramic tiles on 50mm screed

Tech 1: 9mm Thick

Tech 2: Including skirtings

Unit size: -

Unit of measurement: m2

ERC: £72

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Floor finishes including adhesives and grout.

Referencing details: -

Cost information notes: Ceramic tiles 9mm thick including 50mm screed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors

CG Code: 31F315

Specific: Surface Finishes

Descriptive: Ceramic tiles

Tech 1: Non vitreous

Tech 2: Epoxy grout and adhesive

Unit size: -

Unit of measurement: m2

ERC: £67

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Floor finishes including adhesives and grout.

Referencing details: -

Cost information notes: Non vitreous ceramic floor tiling including epoxy adhesive and grout.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors

CG Code: 31F316

Specific: Surface finishes

Descriptive: Glazed ceramic tiles - anti slip

Tech 1: On 50mm sand and cement screed

Tech 2: Including skirtings

Unit size: -

Unit of measurement: m2

ERC: £68

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Non-slip ceramic tile with embossing , or granular coating to prevent slipping. Sizes will vary from 150mm x 150 mm to 300mm x 300mm or greater. Set on sand and cement screed with waterproof adhesive and grout

Referencing details: -

Cost information notes: Included the cost of skirting in the same material.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors

CG Code: 31F325

Specific: Surface Finishes

Descriptive: Quarry Tiles

Tech 1: Less than 9mm

Tech 2: Epoxy Grout & Adhesive

Unit size: -

Unit of measurement: m2

ERC: £124

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Floor finishes including adhesives & grout.

Referencing details: -

Cost information notes: Quarry tile floor paving including epoxy adhesive & Grout

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors

CG Code: 31F330

Specific: Surface Finishes

Descriptive: Brick Paving

Tech 1: 50mm

Tech 2: Epoxy Grout & Adhesive (Internal only)

Unit size: -

Unit of measurement: m2

ERC: £131

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Floor finishes including adhesives & grout

Referencing details: -

Cost information notes: 50mm thick floor paving laid in epoxy mortar

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors

CG Code: 31F335

Specific: Surface Finishes

Descriptive: Brick Paving

Tech 1: 75mm

Tech 2: Epoxy Grout & Adhesive (Internal only)

Unit size: -

Unit of measurement: m2

ERC: £133

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Floor finishes including adhesives & grout

Referencing details: -

Cost information notes: 75mm thick floor paving laid in epoxy mortar

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors

CG Code: 31F340

Specific: Surface Finishes

Descriptive: Brick Paving on Edge (Also used for walls)

Tech 1: 100mm

Tech 2: Epoxy Grout & Adhesive

Unit size: -

Unit of measurement: m2

ERC: £164

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Floor finishes including adhesives & grout. Also used for wall finishes

Referencing details: -

Cost information notes: 100mm thick on brick on edge to walls or floors laid in epoxy mortar

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors

CG Code: 31FOL5

Specific: Surface Finishes

Descriptive: Brick Paving on 50mm screed

Tech 1: -

Tech 2: 205mm x 103mm x 65mm

Unit size: -

Unit of measurement: m2

ERC: £124

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Floor finishes including adhesives and grout 215x103x65mm brick paving.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A015

Specific: Timber chipboard covering

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 225mm joists

Tech 2: 19mm thick chipboard

Unit size: -

Unit of measurement: m2

ERC: £45

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A01A

Specific: Timber chipboard covering

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 225mm joists

Tech 2: 25mm thick chipboard

Unit size: -

Unit of measurement: m2

ERC: £47

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A01F

Specific: Timber plywood covered

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 175mm joists

Tech 2: 19mm thick

Unit size: -

Unit of measurement: m2

ERC: £52

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A01K

Specific: Timber plywood covered

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 175mm joists

Tech 2: 25mm thick chipboard

Unit size: -

Unit of measurement: m2

ERC: £57

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A01P

Specific: Timber plywood covered

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 225mm joists

Tech 2: 19mm thick chipboard

Unit size: -

Unit of measurement: m2

ERC: £56

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A021

Specific: Chequer or Durbar Plate

Descriptive: Excluding supporting steel structures

Tech 1: Drilled and bolted to supporting structure

Tech 2: 4.5mm thick

Unit size: -

Unit of measurement: m2

ERC: £137

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel plate - thickness from 4mm to 12mm with deformed surface to one side.

Referencing details: Measure total areas of plate and thickness.

Cost information notes: Price is for plate only (Labour + Material) and does not include supporting structure. For small quantities (equivalent to one sheet of 1225 x 2450mm = 3.00m2), increase rates by 15%. For very large areas (1000m2), discounts up to 10% may be available, although this will depend on the total tonnage of steelwork being ordered. See also mezzanine floors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A022

Specific: Chequer or Durbar Plate

Descriptive: Excluding supporting steel structures

Tech 1: Drilled and bolted to supports

Tech 2: 6mm thick

Unit size: -

Unit of measurement: m2

ERC: £212

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel plate - thickness from 4mm to 12mm with deformed surface to one side.

Referencing details: Measure total areas of plate and thickness.

Cost information notes: Price is for plate only (Labour + Material) and does not include supporting structure. For small quantities (equivalent to one sheet of 1225 x 2450mm = 3.00m2), increase rates by 15%. For very large areas (1000m2), discounts up to 10% may be available, although this will depend on the total tonnage of steelwork being ordered. See also mezzanine floors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A026

Specific: Chequer or Durbar Plate

Descriptive: Excluding supporting steel structures

Tech 1: Drilled and bolted to supporting structure

Tech 2: 8 mm thick

Unit size: -

Unit of measurement: m2

ERC: £304

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel plate - thickness from 4mm to 12mm with deformed surface to one side.

Referencing details: Measure total areas of plate and thickness.

Cost information notes: Price is for plate only (Labour + Material) and does not include supporting structure. For small quantities (equivalent to one sheet of 1225 x 2450mm = 3.00m2), increase rates by 15%. For very large areas (1000m2), discounts up to 10% may be available, although this will depend on the total tonnage of steelwork being ordered. See also mezzanine floors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A027

Specific: Chequer or Durbar Plate

Descriptive: Excluding supporting steel structures

Tech 1: Drilled and bolted to supporting structure

Tech 2: 10 mm thick

Unit size: -

Unit of measurement: m2

ERC: £217

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel plate - thickness from 4mm to 12mm with deformed surface to one side.

Referencing details: Measure total areas of plate and thickness.

Cost information notes: Price is for plate only (Labour + Material) and does not include supporting structure. For small quantities (equivalent to one sheet of 1225 x 2450mm = 3.00m2), increase rates by 15%. For very large areas (1000m2), discounts up to 10% may be available, although this will depend on the total tonnage of steelwork being ordered. See also mezzanine floors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A029

Specific: Chequer or Durbar Plate

Descriptive: Excluding supporting steel structures

Tech 1: Drilled and bolted to supporting structure

Tech 2: 12 mm thick

Unit size: -

Unit of measurement: m2

ERC: £238

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel plate - thickness from 4mm to 12mm with deformed surface to one side.

Referencing details: Measure total areas of plate and thickness.

Cost information notes: Price is for plate only (Labour + Material) and does not include supporting structure. For small quantities (equivalent to one sheet of 1225 x 2450mm = 3.00m2), increase rates by 15%. For very large areas (1000m2), discounts up to 10% may be available, although this will depend on the total tonnage of steelwork being ordered. See also mezzanine floors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A030

Specific: Weldmesh

Descriptive: Excluding supporting steel structures. Wedmesh = 25mm x 3mm 41/100. Length is 1000mm x 1000mm.

Tech 1: 25mm x 25mm x 5mm ms angle bearers - 2000mm Length

Tech 2: Galvanised open grid

Unit size: -

Unit of measurement: m2

ERC: £322

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel open mesh flooring often identified as Weldmesh.

Referencing details: Measure surface area.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A035

Specific: 25mm thick square pattern open GRP grid fixed to galvanised steel angle bearers bars

Descriptive: Excluding supporting steel structures.

Tech 1: 25mm x 25mm x 5mm ms angle bearers - 2000mm Length

Tech 2: Galvanised open grid

Unit size: -

Unit of measurement: m2

ERC: £321

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 25mm thick square pattern open GRP grid fixed to galvanised steel angle bearers bars.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A04A

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 125mm thick slab

Tech 2: < 3m to soffit

Unit size: -

Unit of measurement: m2

ERC: £96

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: -

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A04F

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 125mm thick slab

Tech 2: 3m -4.5m to soffit

Unit size: -

Unit of measurement: m2

ERC: £96

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: -

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A04K

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 125mm thick slab

Tech 2: 4.5m - 6.0 to soffit

Unit size: -

Unit of measurement: m2

ERC: £96

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: -

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A04P

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 125mm thick slab

Tech 2: 6.0 -7.5m to soffit

Unit size: -

Unit of measurement: m2

ERC: £96

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: -

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A04U

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 125mm thick slab

Tech 2: 7.5 -9m m to soffit

Unit size: -

Unit of measurement: m2

ERC: £96

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: -

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A05A

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 150mm thick slab

Tech 2: < 3m to soffit

Unit size: -

Unit of measurement: m2

ERC: £115

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A05F

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 150mm thick slab

Tech 2: 3m - 4.5m to soffit

Unit size: -

Unit of measurement: m2

ERC: £115

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A05K

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 150mm thick slab

Tech 2: 4.5m -6.0m to soffit

Unit size: -

Unit of measurement: m2

ERC: £115

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A05P

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 150mm thick slab

Tech 2: 6.0m - 7.5 m to soffit

Unit size: -

Unit of measurement: m2

ERC: £115

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A05U

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 150mm thick slab

Tech 2: 7.5m -9.0m to soffit

Unit size: -

Unit of measurement: m2

ERC: £115

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A06A

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 200mm thick slab

Tech 2: < 3m to soffit

Unit size: -

Unit of measurement: m2

ERC: £153

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A06F

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 200mm thick slab

Tech 2: 3m - 4.5m to soffit

Unit size: -

Unit of measurement: m2

ERC: £153

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A06K

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 200mm thick slab

Tech 2: 4.5m -6.0m to soffit

Unit size: -

Unit of measurement: m2

ERC: £153

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A06P

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 200mm thick slab

Tech 2: 6m - 7.5m to soffit

Unit size: -

Unit of measurement: m2

ERC: £153

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A06U

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 200mm thick slab

Tech 2: 7.5m - 9.0m to soffit

Unit size: -

Unit of measurement: m2

ERC: £153

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A06V

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 225mm thick slab

Tech 2: < 3m to soffit

Unit size: -

Unit of measurement: m2

ERC: £172

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A06W

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 225mm thick slab

Tech 2: 3m - 4.5m to soffit

Unit size: -

Unit of measurement: m2

ERC: £172

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A06X

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 225mm thick slab

Tech 2: 4.5m to 6.0m soffit

Unit size: -

Unit of measurement: m2

ERC: £172

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A06Y

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 225mm thick slab

Tech 2: 6m - 7.5m to soffit

Unit size: -

Unit of measurement: m2

ERC: £172

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A06Z

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 225mm thick slab

Tech 2: 7.5m - 9.0m to soffit

Unit size: -

Unit of measurement: m2

ERC: £172

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A07A

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 300mm thick slab

Tech 2: < 3m to soffit

Unit size: -

Unit of measurement: m2

ERC: £229

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A07F

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 300mm thick slab

Tech 2: 3.0m - 4.5m to soffit

Unit size: -

Unit of measurement: m2

ERC: £229

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A07K

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 300mm thick slab

Tech 2: 4.5m- 6.0m to soffit

Unit size: -

Unit of measurement: m2

ERC: £229

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A07P

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 300mm thick slab

Tech 2: 6m - 7.5m to soffit

Unit size: -

Unit of measurement: m2

ERC: £229

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A07U

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 300mm thick slab

Tech 2: 7.5m - 9m to soffit

Unit size: -

Unit of measurement: m2

ERC: £229

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A08A

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 600mm thick slab

Tech 2: 3m to Soffit

Unit size: -

Unit of measurement: m2

ERC: £459

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A08F

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 600mm thick slab

Tech 2: 3m - 4.5m to Soffit

Unit size: -

Unit of measurement: m2

ERC: £459

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A08K

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 600mm thick slab

Tech 2: 4.5m -6.0 m to Soffit

Unit size: -

Unit of measurement: m2

ERC: £459

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A08P

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 600mm thick slab

Tech 2: 6.0m -7.5 m to Soffit

Unit size: -

Unit of measurement: m2

ERC: £459

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A08U

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 600mm thick slab

Tech 2: 7.5m -9.0 m to Soffit

Unit size: -

Unit of measurement: m2

ERC: £459

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A09A

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 900mm thick slab

Tech 2: <3m to Soffit

Unit size: -

Unit of measurement: m2

ERC: £688

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A09F

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 900mm thick slab

Tech 2: 3m - 4.5m to Soffit

Unit size: -

Unit of measurement: m2

ERC: £688

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A09K

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 900mm thick slab

Tech 2: 4.5m - 6.0m to Soffit

Unit size: -

Unit of measurement: m2

ERC: £688

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A09P

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 900mm thick slab

Tech 2: 6.0m - 7.5m to Soffit

Unit size: -

Unit of measurement: m2

ERC: £688

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A09U

Specific: Reinforced concrete

Descriptive: Excluding supporting structure

Tech 1: 900mm thick slab

Tech 2: 7.5m - 9.0m to Soffit

Unit size: -

Unit of measurement: m2

ERC: £688

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete upper floors, rate excludes supporting structure.

Referencing details: Measure floor area =m2.

Cost information notes: Additional cost of steel deck permanent shuttering left in use code 30A04V1

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A10A

Specific: Precast Concrete

Descriptive: Excluding supporting structure

Tech 1: 100mm thick

Tech 2: 600mm wide

Unit size: -

Unit of measurement: m2

ERC: £66

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bison Dry cast pre-cast concrete suspended floor planks, including grout between planks.

Referencing details: Measure floor area =m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A10F

Specific: Precast Concrete

Descriptive: Excluding supporting structure

Tech 1: 100mm thick

Tech 2: 1200mm wide

Unit size: -

Unit of measurement: m2

ERC: £83

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bison Dry cast pre-cast concrete suspended floor planks, including grout between planks.

Referencing details: Measure floor area =m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A10K

Specific: Precast Concrete

Descriptive: Excluding supporting structure

Tech 1: 150mm thick

Tech 2: 600mm wide

Unit size: -

Unit of measurement: m2

ERC: £72

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bison Dry cast pre-cast concrete suspended floor planks, including grout between planks.

Referencing details: Measure floor area =m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A10P

Specific: Precast Concrete

Descriptive: Excluding supporting structure

Tech 1: 150mm thick

Tech 2: 1200mm wide

Unit size: -

Unit of measurement: m2

ERC: £90

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bison Dry cast pre-cast concrete suspended floor planks, including grout between planks.

Referencing details: Measure floor area =m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A10U

Specific: Precast Beam and Block

Descriptive: Excluding supporting structures.

Tech 1: -

Tech 2: < 3.30m span

Unit size: -

Unit of measurement: m2

ERC: £75

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bison "House floor" pre-cast concrete beam and block floor. Including filling at wall abutments and grouting.

Referencing details: Measure area of floor = m2.

Cost information notes: Span up to 3.3m.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A10Z

Specific: Precast Beam and Block

Descriptive: Excluding supporting structures.

Tech 1: 3.30m - 4.35m span

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £76

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bison "House floor" pre-cast concrete beam and block floor. Including filling at wall abutments and grouting.

Referencing details: Measure area of floor = m2.

Cost information notes: Span up to 4.35m. Span up to 4.35m.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A11A

Specific: Timber on Light Steel Frame

Descriptive: 50mm x 175mm joists

Tech 1: 19mm Chipboard flooring

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £277

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Light steel universal beams approx. 127 x 76mm section with timber deck of softwood joists and chipboard flooring 3.5m above level of floor below (i.e. floor to floor).

Referencing details: Measure floor area.

Cost information notes: Price is for chipboard, floor joists and supporting beam structure. Structure hung off main building columns. Cost assumes a floor area of 144m2. 15% uplift included in cost to allow for support to existing columns to main building

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A11F

Specific: Chequer or Durbar Plate on Light Steel Frame

Descriptive: 127mm x 75mm beams

Tech 1: 6mm thick chequer plate

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £306

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Light steel universal beams approx. 127 x 76mm section with cross bracing. 6mm thick Chequer/Durbar plate flooring 3.5m above level of floor below (i.e. floor to floor).

Referencing details: Measure total areas of plate and thickness.

Cost information notes: Price is for chequer plate and supporting beam structure. Structure hung off main building columns. Cost assumes a floor area of 144m2. 10% uplift included in cost to allow for support to existing columns to main building

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For handrails and access stairs see: Stairs.

Floors upper

CG Code: 30A11K

Specific: Timber Floor Structure on Heavy Steel Frame.

Descriptive: 50mm x 225mm joists

Tech 1: 25mm Chipboard flooring

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £361

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Heavy steel universal beams approx. 200x 100mm section with timber deck of softwood joists and chipboard flooring 3.5m above level of floor below (i.e. floor to floor).

Referencing details: Measure floor area.

Cost information notes: Price is for chipboard, floor joists and supporting beam structure. Structure hung off main building columns. Cost assumes a floor area of 144m2. 15% uplift included in cost to allow for support to existing columns to main building If existing columns require additional support, please allow a 15% uplift

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A11P

Specific: Chequer Plate on Heavy Steel Frame

Descriptive: 200mm x 100mm beams

Tech 1: 6mm thick chequer plate

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £405

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Heavy steel universal beams approx. 200 x 100mm section with cross bracing. 6mm thick Chequer/Durbar plate flooring, 3.5m above level of floor below. (i.e. floor to floor)

Referencing details: Measure total areas of plate and thickness.

Cost information notes: Price is for chequer plate and supporting beam structure. Structure hung off main building columns. Cost assumes a floor area of 144m2. 10% uplift included in cost to allow for support to existing columns to main building

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A11U

Specific: Precast Concrete Panels on Steel Frame

Descriptive: 200mm x 100mm columns and beams

Tech 1: > 5kn/mm² design load

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £387

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Structural steel frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases to columns. (Excluding Steel Frame)

Referencing details: Measure floor area =m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A11Z

Specific: Precast Concrete Panels on Steel Frame (Excluding Steel Frame)

Descriptive: 300mm x 150mm columns and beams

Tech 1: 12.5kn/mm² design load

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £389

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Structural steel frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases to columns. (Excluding Steel Frame)

Referencing details: Measure floor area =m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A12A

Specific: Precast Concrete Panels on Steel Frame (Excluding Steel Frame)

Descriptive: 200mm x 100mm columns and beams

Tech 1: 125mm thick slab

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £389

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Structural steel frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases to columns. (Excluding Steel Frame)

Referencing details: Measure floor area =m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A12F

Specific: Precast Concrete Panels on Steel Frame

Descriptive: 200mm x 100mm columns and beams

Tech 1: 200mm x 100mm columns and beams

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £399

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Structural steel frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases to columns. (Excluding Steel Frame)

Referencing details: Measure floor area =m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A12K

Specific: Timber Floor Structure on Concrete Frame

Descriptive: 200mm x 100mm columns and beams

Tech 1: 50mm x 175mm joists

Tech 2: 25mm thick

Unit size: -

Unit of measurement: m2

ERC: £365

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with timber deck of softwood joists with chipboard flooring, 3.5m above level of floor below (i.e. Floor to floor). Excludes foundation bases.

Referencing details: Measure area of floor = m2.

Cost information notes: Reinforced concrete frame with timber deck of softwood joists with chipboard flooring 3.5m above level of floor below (i.e. Floor to floor). Add/Deduct for each metre variation in height.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A12P

Specific: Chequer Plate on R.C Frame

Descriptive: < 200mm x 200mm R.C columns and beams

Tech 1: 6mm thick chequer plate

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £555

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with 6mm thick Chequer/Dunbar plate flooring, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases.

Referencing details: Measure area of supported floor = m2.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A12U

Specific: Concrete Panel with Screed Topping

Descriptive: < 200mm x 200mm R.C columns and beams

Tech 1: > 5kn/mm² design load

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £457

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with pre-cast pre-stressed concrete units with concrete topping, trowelled smooth finish 3.5m above level of floor below. (i.e. floor to floor)

Referencing details: Measure effective floor area = m2. Measure floor area =m2.

Cost information notes: Total loading - 5kn/mm2. All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A12Z

Specific: Concrete Panel with Screed Topping

Descriptive: < 400mm x 400mm R.C columns and beams

Tech 1: > 12kn/mm² design load

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £462

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with pre-cast pre-stressed concrete units with concrete topping, trowelled smooth finish 3.5m above level of floor below. (i.e. floor to floor)

Referencing details: Measure effective floor area = m2. Measure floor area =m2.

Cost information notes: Total loading - 5kn/mm2. All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A13A

Specific: RC concrete beam and column frame

Descriptive: Excluding supporting structure

Tech 1: 125mm thick slab

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £257

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases.

Referencing details: Measure floor area =m2.

Cost information notes: Price is for chequer plate and supporting beam structure. Structure hung off main building columns. 10% uplift included in cost to allow for support to existing columns to main building

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A13D

Specific: RC concrete beam and column frame

Descriptive: Excluding supporting structure

Tech 1: 150mm thick slab

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £270

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases.

Referencing details: Measure floor area =m2.

Cost information notes: Price is for chequer plate and supporting beam structure. Structure hung off main building columns. 10% uplift included in cost to allow for support to existing columns to main building

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A13F

Specific: RC concrete beam and column frame

Descriptive: Excluding supporting structure

Tech 1: 300mm thick slab

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £408

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases.

Referencing details: Measure floor area =m2.

Cost information notes: Price is for chequer plate and supporting beam structure. Structure hung off main building columns. 10% uplift included in cost to allow for support to existing columns to main building

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A13K

Specific: RC concrete beam and column frame

Descriptive: Excluding supporting structure

Tech 1: 225mm thick slab

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £357

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases.

Referencing details: Measure floor area =m2.

Cost information notes: Price is for chequer plate and supporting beam structure. Structure hung off main building columns. 10% uplift included in cost to allow for support to existing columns to main building

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A13U

Specific: RC concrete beam and column frame

Descriptive: Excluding supporting structure

Tech 1: 600mm thick slab

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £568

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases.

Referencing details: Measure floor area =m2.

Cost information notes: Price is for chequer plate and supporting beam structure. Structure hung off main building columns. 10% uplift included in cost to allow for support to existing columns to main building

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30A13Z

Specific: RC concrete beam and column frame

Descriptive: Excluding supporting structure

Tech 1: 900mm thick slab

Tech 2: 3.5m between floors

Unit size: -

Unit of measurement: m2

ERC: £688

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases.

Referencing details: Measure floor area =m2.

Cost information notes: Price is for chequer plate and supporting beam structure. Structure hung off main building columns. 10% uplift included in cost to allow for support to existing columns to main building

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30AOOA

Specific: Timber Softwood Tongue and Groove Board Covered

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 175mm joists

Tech 2: 19mm thick

Unit size: -

Unit of measurement: m2

ERC: £60

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30AOOF

Specific: Timber Softwood Tongue and Groove Board Covered

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 175mm joists

Tech 2: 25mm thick

Unit size: -

Unit of measurement: m2

ERC: £64

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30AOOK

Specific: Timber Softwood Tongue and Groove Board Covered

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 225mm joists

Tech 2: 19mm thick

Unit size: -

Unit of measurement: m2

ERC: £63

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30AOOP

Specific: Timber Softwood Tongue and Groove Board Covered

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 225mm joists

Tech 2: 25mm thick chipboard

Unit size: -

Unit of measurement: m2

ERC: £67

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30AOOU

Specific: Timber chipboard covering

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 175mm joists

Tech 2: 19mm thick chipboard

Unit size: -

Unit of measurement: m2

ERC: £41

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 30AOOZ

Specific: Timber chipboard covering

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 175mm joists

Tech 2: 25mm thick chipboard

Unit size: -

Unit of measurement: m2

ERC: £44

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Add or deduct for each metre variation in height for below 20m - 30A04V2, for above 20m in height use code 30A04V3. For handrails and access stairs see Stairs.

Floors upper

CG Code: 31F1T5

Specific: Raised access floors

Descriptive: Chipboard on s/w battens

Tech 1: Partial access

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £52

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor. Chipboard with limited access.

Referencing details: -

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 31F1TA

Specific: Raised access floors

Descriptive: Chipboard on s/w battens

Tech 1: Full access

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £57

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor. Chipboard with full access.

Referencing details: Measure area of floor = m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 31F1TF

Specific: Raised access floors

Descriptive: Fibreboard or particle board

Tech 1: On lightweight pedestal blocks

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £38

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor. Fibre or particle board on lightweight pedestals.

Referencing details: Measure area of floor = m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 31F1U5

Specific: Raised Access Panel Floors 600mm sq

Descriptive: Steel faced chipboard panels - no covering

Tech 1: Light grade duty

Tech 2: 100mm - 300mm high pedestals

Unit size: -

Unit of measurement: m2

ERC: £61

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor.

Referencing details: Area = m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 31F1UA

Specific: Raised Access Panel Floors 600mm sq

Descriptive: Steel faced chipboard panels - no covering

Tech 1: Medium grade duty

Tech 2: 100mm - 300mm high pedestals

Unit size: -

Unit of measurement: m2

ERC: £61

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor.

Referencing details: Area = m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 31F1UF

Specific: Raised Access Panel Floors 600mm sq

Descriptive: Steel faced chipboard panels - no covering

Tech 1: Heavy grade duty

Tech 2: 100mm - 300mm high pedestals

Unit size: -

Unit of measurement: m2

ERC: £82

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor.

Referencing details: Area = m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 31F1UK

Specific: Raised Access Panel Floors 600mm sq

Descriptive: Steel faced chipboard panels - no covering

Tech 1: Extra heavy grade duty

Tech 2: 100mm - 300mm high pedestals

Unit size: -

Unit of measurement: m2

ERC: £90

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor.

Referencing details: Area = m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 31F1V5

Specific: Raised Access Panel Floors 600mm sq

Descriptive: Steel faced chipboard panels - no covering

Tech 1: Light grade duty

Tech 2: 300mm - 600mm high pedestals

Unit size: -

Unit of measurement: m2

ERC: £73

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor.

Referencing details: Area = m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 31F1VA

Specific: Raised Access Panel Floors 600mm sq

Descriptive: Steel faced chipboard panels - no covering

Tech 1: Medium grade duty

Tech 2: 300mm - 600mm high pedestals

Unit size: -

Unit of measurement: m2

ERC: £73

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor.

Referencing details: Area = m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 31F1VF

Specific: Raised Access Panel Floors 600mm sq

Descriptive: Steel faced chipboard panels - no covering

Tech 1: Heavy grade duty

Tech 2: 300mm - 600mm high pedestals

Unit size: -

Unit of measurement: m2

ERC: £98

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor.

Referencing details: Area = m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 31F1VK

Specific: Raised Access Panel Floors 600mm sq

Descriptive: Steel faced chipboard panels - no covering

Tech 1: Extra heavy grade duty

Tech 2: 300mm - 600mm high pedestals

Unit size: -

Unit of measurement: m2

ERC: £107

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Raised access floors above the structural floor.

Referencing details: Area = m2.

Cost information notes: All costs exclude carpet tiles or other floor finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors upper

CG Code: 30A01U

Specific: Timber Plywood covering

Descriptive: Excluding supporting steel structures

Tech 1: 50mm x 225mm joists

Tech 2: 25mm thick

Unit size: -

Unit of measurement: m2

ERC: £61

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber upper floors comprising softwood floors joists and boards.

Referencing details: Area of floor with size of joists and covering material thickness.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors Upper

CG Code: 30A04V1

Specific: Variation

Descriptive: Additional cost for Permanent Steel Shuttering

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £6

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes of Floors Upper 30A04A - 30A09U

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors Upper

CG Code: 30A04V2

Specific: Variation

Descriptive: Additional cost for Working at height below 20m

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £12

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes of Floors Upper 30A04A - 30A09U

Referencing details: -

Cost information notes: Additional cost per m height

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Floors Upper

CG Code: 30A04V3

Specific: Variation

Descriptive: Additional cost for Working at height above 20m

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £18

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes of Floors Upper 30A04A - 30A09U

Referencing details: -

Cost information notes: Additional cost per m over 20m high

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Flour Mills

CG Code: STS015

Specific: Subject to Scheme

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: STS

Unit of measurement: STS

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30000A

Specific: Strip concrete

Descriptive: Composite rate - Excavate trench; plain concrete strip/trench fill foundation

Tech 1: Excavation of trench 1.0m long x 0.6m wide x 1.275m deep

Tech 2: Cavity wall-includes wall up to damp proof course

Unit size: Linear Metre

Unit of measurement: m

ERC: £189

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Composite rate includes excavation; disposal of arisings, earthwork support; working space; compacting excavations; 600mm damp proof plain insitu trench fill concrete; 450mm damp proof blockwork with cavity fill lean mix & 225mm damp proof brickwork to damp proof course

Referencing details: Foundation measurement = length in m x specification

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Brickwork or Blockwork cavity wall built off top of damp proof course

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30000F

Specific: Strip concrete

Descriptive: Composite rate - Excavate trench; plain concrete strip/trench fill foundation

Tech 1: Excavation of trench 1.0m long x 0.45m wide x 1.0m deep

Tech 2: Half brick wall; includes wall up to damp proof course

Unit size: Linear Metre

Unit of measurement: m

ERC: £107

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Composite rate includes excavation on trench 1.0 m long x 0.45 m wide x 1.0m deep; disposal of arisings, earthwork support; working space; compacting excavations; 300mm damp proof plain insitu trench fill concrete. 925mm damp proof half brick wall to damp proof course

Referencing details: Foundation measurement = length in m x specification

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level. For bases with allowance for below ground level volume see Machine bases

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30000G

Specific: Strip concrete

Descriptive: Composite rate - Excavate trench; plain concrete strip/trench fill foundation

Tech 1: Excavation of trench 1.0m long x 0.60m wide x 1.0m deep

Tech 2: One brick wall; includes wall up to damp proof course

Unit size: Linear Metre

Unit of measurement: m

ERC: £164

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Composite rate includes excavation on trench 1.0 m long x 0.60 m wide x 1.0m deep; disposal of arisings, earthwork support; working space; compacting excavations; 300mm damp proof plain insitu trench fill concrete. 925mm damp proof One brick wall to damp proof course.

Referencing details: Foundation measurement = length in m x specification

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level. For bases with allowance for below ground level volume see Machine bases

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30000H

Specific: Strip concrete

Descriptive: Composite rate - Excavate trench; plain concrete strip/trench fill foundation

Tech 1: Excavation on trench 1.0m long x 0.60m wide x 1.0m deep

Tech 2: One and a half brick wall; includes wall up to damp proof course

Unit size: Linear Metre

Unit of measurement: m

ERC: £206

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Composite rate includes excavation on trench 1.0 m long x 0.60 m wide x 1.0m deep; disposal of arisings, earthwork support; working space; compacting excavations; 300mm damp proof plain insitu trench fill concrete. 925mm damp proof One brick wall to damp proof course.

Referencing details: Foundation measurement = length in m x specification

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level. For bases with allowance for below ground level volume see Machine bases

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30000K

Specific: Strip concrete

Descriptive: Composite rate - Excavate trench; plain concrete strip/trench fill foundation

Tech 1: Excavation of trench 1.0m long x 0.60m wide x 1.0m deep

Tech 2: Cavity wall-includes wall up to damp proof course

Unit size: Linear Metre

Unit of measurement: m

ERC: £187

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Composite rate includes excavation on trench 1.0 m long x 0.60 m wide x 1.0m deep; disposal of arisings, earthwork support; working space; compacting excavations; 300mm damp proof plain insitu trench fill concrete. 925mm damp proof One brick wall to damp proof course.

Referencing details: Measure total length

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level. For bases with allowance for below ground level volume see Machine bases

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Brickwork or Blockwork built off top of damp proof course

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30000P

Specific: Concrete - reinforced

Descriptive: Strip to concrete wall

Tech 1: 150mm Wall

Tech 2: Bar reinforcement at 100kg/m³

Unit size: -

Unit of measurement: m2

ERC: £250

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete, strip foundations to concrete walls. Cost for foundation only to 150mm concrete wall.

Referencing details: Measure total length

Cost information notes: Cost includes for cavity wall up to and including Damp Proof Course

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30000U

Specific: Concrete - reinforced

Descriptive: Strip to concrete wall

Tech 1: 225mm Wall

Tech 2: Bar reinforcement at 100kg/m³

Unit size: -

Unit of measurement: m2

ERC: £257

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete, strip foundations to concrete walls. Cost for foundation only to 225mm concrete wall.

Referencing details: Measure total length

Cost information notes: Cost includes for cavity wall up to and including Damp Proof Course

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300010

Specific: Concrete - reinforced

Descriptive: Strip to concrete wall

Tech 1: 300mm Wall

Tech 2: Bar reinforcement at 100kg/m³

Unit size: -

Unit of measurement: m2

ERC: £279

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete, strip foundations to concrete walls. Cost for foundation only to 300mm concrete wall.

Referencing details: Measure total length

Cost information notes: Cost includes for cavity wall up to and including Damp Proof Course

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300015

Specific: Concrete - reinforced

Descriptive: Strip to concrete wall

Tech 1: 600mm Wall

Tech 2: Bar reinforcement at 100kg/m³

Unit size: -

Unit of measurement: m2

ERC: £440

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete, strip foundations to concrete walls. Cost for foundation only to 600mm concrete wall.

Referencing details: Measure total length

Cost information notes: Cost includes for cavity wall up to and including Damp Proof Course

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30001A

Specific: Concrete - reinforced

Descriptive: Strip to concrete wall

Tech 1: 900mm Wall

Tech 2: Bar reinforcement at 100kg/m³

Unit size: -

Unit of measurement: m2

ERC: £541

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete, strip foundations to concrete walls. Cost for foundation only to 900mm concrete wall.

Referencing details: Measure total length

Cost information notes: Cost includes for cavity wall up to and including Damp Proof Course

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30001F

Specific: Concrete - reinforced

Descriptive: Mass concrete

Tech 1: > 500m³

Tech 2:

Unit size: -

Unit of measurement: m³

ERC: £378

Superseded codes: 32F15ZB

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete, strip foundations to concrete walls. Price is for foundation only (Exl. formwork).

Referencing details: Measure Volume

Cost information notes: This rate is intended to apply only to bases and large foundations of over 500m3.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30001G

Specific: Strip concrete

Descriptive: Composite rate - Excavate trench; plain concrete strip/trench fill foundation

Tech 1: Excavation of trench 10m long x 50m wide x 1.0m deep

Tech 2: Mass foundations or bases > 500m³

Unit size: -

Unit of measurement: m3

ERC: £183

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost includes excavation on trench 10 m long x 50 m wide x 1.0m deep; disposal of arisings, earthwork support; working space; compacting excavations; plain insitu trench fill concrete.

Referencing details: Measure Volume

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level. For bases with allowance for below ground level volume see Machine bases

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30001K

Specific: Isolated bases

Descriptive: Reinforced concrete

Tech 1: <= 0.1m³

Tech 2: Includes volume below ground level

Unit size: -

Unit of measurement: m3

ERC: £754

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete isolated base.

Referencing details: Measure Volume

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30001P

Specific: Isolated bases

Descriptive: Reinforced concrete

Tech 1: 0.1m³ - 0.5m³

Tech 2: Includes volume below ground level

Unit size: -

Unit of measurement: m3

ERC: £591

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete isolated base.

Referencing details: Measure Volume

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30001X

Specific: Isolated bases

Descriptive: Reinforced concrete

Tech 1: 0.5m³ - 1.0m³

Tech 2: Includes volume below ground level

Unit size: -

Unit of measurement: m³

ERC: £586

Superseded codes: 32F15AB

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete isolated base.

Referencing details: Measure Volume

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300023

Specific: Isolated bases

Descriptive: Reinforced concrete

Tech 1: 1.0m³ - 5.0m³

Tech 2: Includes volume below ground level

Unit size: -

Unit of measurement: m³

ERC: £585

Superseded codes: 32F15FB

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete isolated base based on 2.5m x 2m x 1m depth.

Referencing details: Measure Volume

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30002A

Specific: Isolated bases

Descriptive: Reinforced concrete

Tech 1: 5.0m³ - 25.0m³

Tech 2: Includes volume below ground level

Unit size: -

Unit of measurement: m³

ERC: £585

Superseded codes: 32F15KB

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete isolated base based on 5m x 5m x 1m depth.

Referencing details: Measure Volume

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30003T

Specific: Isolated bases

Descriptive: Reinforced concrete

Tech 1: 25.0m³ - 50.0m³

Tech 2: Includes volume below ground level

Unit size: -

Unit of measurement: m³

ERC: £585

Superseded codes: 32F15PB

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete isolated base based on 10m x 5m x 1m depth.

Referencing details: Measure Volume

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300045

Specific: Isolated bases

Descriptive: Reinforced concrete

Tech 1: 50.0m³ - 250.0m³

Tech 2: Includes volume below ground level

Unit size: -

Unit of measurement: m³

ERC: £585

Superseded codes: 32F15YB

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete isolated base based on 25m x 10m x 1m depth.

Referencing details: Measure Volume

Cost information notes: Cost does not include for additional hidden foundation of structure of base below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300050

Specific: Ground floor slabs

Descriptive: Plain concrete

Tech 1: Hardcore, blinding and damp proof membrane

Tech 2: 100mm thick

Unit size: -

Unit of measurement: m2

ERC: £30

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plain concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 100mm granular type one.100mm basic mixed concrete.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300055

Specific: Ground floor slabs

Descriptive: Plain concrete

Tech 1: Hardcore, blinding and damp proof membrane

Tech 2: 150mm thick

Unit size: -

Unit of measurement: m2

ERC: £44

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plain concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 150mm granular type one.150mm basic mixed concrete.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30005A

Specific: Ground floor slabs

Descriptive: Plain concrete

Tech 1: Hardcore, blinding and damp proof membrane

Tech 2: 200mm thick

Unit size: -

Unit of measurement: m2

ERC: £57

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plain concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 200mm granular type one.200mm basic mixed concrete.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30005F

Specific: Ground floor slabs

Descriptive: Plain concrete

Tech 1: Hardcore, blinding and damp proof membrane

Tech 2: 225mm thick

Unit size: -

Unit of measurement: m2

ERC: £65

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plain concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 225mm granular type one.225mm basic mixed concrete.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300060

Specific: Ground floor slabs

Descriptive: Reinforced concrete

Tech 1: Hardcore, blinding and damp proof membrane concrete reinforced with membrane

Tech 2: 100mm thick

Unit size: -

Unit of measurement: m²

ERC: £42

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 100mm granular type one. 100mm concrete reinforced with fabric.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300065

Specific: Ground floor slabs

Descriptive: Reinforced concrete

Tech 1: Hardcore, blinding and damp proof membrane concrete reinforced with membrane

Tech 2: 150mm thick

Unit size: -

Unit of measurement: m2

ERC: £56

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 150mm granular type one. 150mm concrete reinforced with fabric.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30006A

Specific: Ground floor slabs

Descriptive: Reinforced concrete

Tech 1: Hardcore, blinding and damp proof membrane concrete reinforced with membrane

Tech 2: 200mm thick

Unit size: -

Unit of measurement: m2

ERC: £76

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 200mm granular type one. 200mm concrete reinforced with fabric.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30006D

Specific: Ground floor slabs

Descriptive: Reinforced concrete

Tech 1: Hardcore, blinding and damp proof membrane concrete reinforced with membrane

Tech 2: 225mm thick

Unit size: -

Unit of measurement: m2

ERC: £84

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 225mm granular type one. 225mm concrete reinforced with fabric.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30006F

Specific: Ground floor slabs

Descriptive: Reinforced concrete

Tech 1: Hardcore, blinding and damp proof membrane concrete reinforced with membrane

Tech 2: 300mm thick

Unit size: -

Unit of measurement: m2

ERC: £100

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 300mm granular type one. 300mm concrete reinforced with fabric.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30006K

Specific: Ground floor slabs

Descriptive: Reinforced concrete

Tech 1: Hardcore, blinding and damp proof membrane concrete reinforced with membrane

Tech 2: 500mm thick

Unit size: -

Unit of measurement: m2

ERC: £157

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 500mm granular type one. 500mm concrete reinforced with fabric.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30006P

Specific: Ground floor slabs

Descriptive: Reinforced concrete

Tech 1: Hardcore, blinding and damp proof membrane concrete reinforced with membrane

Tech 2: 750mm thick

Unit size: -

Unit of measurement: m2

ERC: £227

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 750mm granular type one. 750mm concrete reinforced with fabric.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30006U

Specific: Ground floor slabs

Descriptive: Reinforced concrete

Tech 1: Hardcore, blinding and damp proof membrane concrete reinforced with membrane

Tech 2: 900mm thick

Unit size: -

Unit of measurement: m2

ERC: £266

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete floor slab including hardcore bed and damp proof membrane. filling to make up levels of 900mm granular type one. 900mm concrete reinforced with fabric.

Referencing details: Measure area of slab.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300070

Specific: Machine Bases above Ground

Descriptive: Plain concrete

Tech 1: <= 0.1m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,726

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork & tamped finish. Based on a machine base 1m x 1m x 0.10m deep

Referencing details: Measure dimensions above ground level =m3

Cost information notes: Cost includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300076

Specific: Machine Bases above Ground

Descriptive: Plain concrete

Tech 1: > 0.1m³ - 0.5m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,281

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork & tamped finish. Based on a machine base 5m x 1m x 0.10m deep

Referencing details: Measure dimensions above ground level =m3

Cost information notes: Cost includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30007K

Specific: Machine Bases above Ground

Descriptive: Plain concrete

Tech 1: > 0.5m³ - 1.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,225

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork & tamped finish. Based on a machine base 10m x 1m x 0.10m deep

Referencing details: Measure dimensions above ground level =m3

Cost information notes: Cost includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300087

Specific: Machine Bases above Ground

Descriptive: Plain concrete

Tech 1: 1.0m³ - 5.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £845

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork & tamped finish. Based on a machine base 25m x 1m x 0.20m deep

Referencing details: Measure dimensions above ground level =m3

Cost information notes: Cost includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30008H

Specific: Machine Bases above Ground

Descriptive: Plain concrete

Tech 1: > 5.0m³ - 25.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £799

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork & tamped finish. Based on a machine base 55m x 1.5m x 0.30m deep.

Referencing details: Measure dimensions above ground level =m3

Cost information notes: Cost includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30008M

Specific: Machine Bases above Ground

Descriptive: Plain concrete

Tech 1: > 25.0m³ - 50.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £696

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork & tamped finish. Based on a machine base 66m x 2.5m x 0.30m deep.

Referencing details: Measure dimensions above ground level =m3

Cost information notes: Cost includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30008U

Specific: Machine Bases above Ground

Descriptive: Plain concrete

Tech 1: 50.0m2 - 250m2

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £548

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork & tamped finish. Based on a machine base 50m x 10m x 0.5 m deep

Referencing details: Measure dimensions above ground level =m3

Cost information notes: Cost includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 300091

Specific: Machine Bases above Ground

Descriptive: Reinforced concrete

Tech 1: <= 0.1m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £2,188

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork, reinforcement & tamped finish. Based on a machine base 1m x 1m x 0.10m deep

Referencing details: Calculate volume - length x width x depth of base

Cost information notes: Price includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30009B

Specific: Machine Bases above Ground

Descriptive: Reinforced concrete

Tech 1: 0.1m³ - 0.5m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,748

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork, reinforcement & tamped finish. Based on a machine base 5m x 1m x 0.10m deep

Referencing details: Calculate volume - length x width x depth of base

Cost information notes: Price includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 30009F

Specific: Machine Bases above Ground

Descriptive: Reinforced concrete

Tech 1: 0.5m³ - 1.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,695

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork, reinforcement & tamped finish. Based on a machine base 10m x 1m x 0.10m deep

Referencing details: Calculate volume - length x width x depth of base

Cost information notes: Price includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000A2

Specific: Machine Bases above Ground

Descriptive: Reinforced concrete

Tech 1: 1.0m³ - 5.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,314

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork, reinforcement & tamped finish. Based on a machine base 25m x 1m x 0.20m deep

Referencing details: Calculate volume - length x width x depth of base

Cost information notes: Price includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000AA

Specific: Machine Bases above Ground

Descriptive: Reinforced concrete

Tech 1: 5.0m³ - 25.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,268

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork, reinforcement & tamped finish. Based on a machine base 55.6m x 1.5m x 300mm.

Referencing details: Calculate volume - length x width x depth of base

Cost information notes: Price includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000AP

Specific: Machine Bases above Ground

Descriptive: Reinforced concrete

Tech 1: 25.0m³ - 50.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,164

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork, reinforcement & tamped finish. Based on a machine base 55.66m x 2.5m x 0.30m deep

Referencing details: Calculate volume - length x width x depth of base

Cost information notes: Price includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000AR

Specific: Machine Bases above Ground

Descriptive: Reinforced concrete

Tech 1: 50.0m2 - 250m2

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,017

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete machine bases, above ground level, often found inside factory/industrial buildings. Includes basic finish formwork, reinforcement & tamped finish. Based on a machine base 50m x 10m x 0.5 m deep

Referencing details: Calculate volume - length x width x depth of base

Cost information notes: Price includes for volume of foundation below ground level

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000F0

Specific: Reinforced concrete bored piles

Descriptive: 300mm diameter pile

Tech 1: 10m deep

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £954

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bored cast insitu reinforced concrete piles 300mm diameter to maximum depth of 10m on a clear site with reasonable access. The installation covers the provision of the boring rig on-site for one pile. The cost includes disposal of excavated waste material (Inert) on-site.

Referencing details: Based on diameter and depth of piles.

Cost information notes: The cost has no provision for a pile cap for each pile or combination of piles. Enabling Works additional to cost- excavation for piling mat. Making ground good with imported hard-core or similar to form piling mat. The hire of plant that includes arriving and leaving from each site, maintenance, erection and dismantling at each pile position.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000F1

Specific: Reinforced concrete bored piles

Descriptive: 450mm diameter pile

Tech 1: 10m deep

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £1,432

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bored cast insitu reinforced concrete piles between 300 and 600mm diameter to maximum depth of 30m on a clear site with reasonable access. The installation covers the provision of the boring rig and its removal and transfer between points on-site. The cost of the pile is based on a typical depth and disposal of excavated inert waste material. There will be a pile cap for each pile or combination of piles. The size and depth of piling is entirely dependent upon the loading being imposed and the bearing capacity of the ground upon which the structure is being built. In order to obtain the most accurate estimate of cost then details must be obtained from the actual piling records.

Referencing details: -

Cost information notes: Each pile or combination of piles will be constructed with a pile cap to assist transfer of loads to the pile from the foundations and the structures above. Piles a may be grouped in 2,3 4 or 6 concentrations and linked with a single pile cap. Costs stated above are per pile

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000F2

Specific: Reinforced concrete bored piles

Descriptive: 600mm diam pile

Tech 1: 10m deep

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £2,286

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bored cast insitu reinforced concrete piles between 300 and 600mm diameter to maximum depth of 30m on a clear site with reasonable access. The installation covers the provision of the boring rig and its removal and transfer between points on-site. The cost of the pile is based on a typical depth and disposal of excavated inert waste material. There will be a pile cap for each pile or combination of piles. The size and depth of piling is entirely dependent upon the loading being imposed and the bearing capacity of the ground upon which the structure is being built. In order to obtain the most accurate estimate of cost then details must be obtained from the actual piling records.

Referencing details: -

Cost information notes: Each pile or combination of piles will be constructed with a pile cap to assist transfer of loads to the pile from the foundations and the structures above. Piles a may be grouped in 2,3 4 or 6 concentrations and linked with a single pile cap. Costs are per pile

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000F4

Specific: Reinforced concrete bored piles

Descriptive: 300mm diameter pile

Tech 1: 15m deep

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £1,432

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bored cast insitu reinforced concrete piles between 300 and 600mm diameter to maximum depth of 30m on a clear site with reasonable access. The installation covers the provision of the boring rig and its removal and transfer between points on-site. The cost of the pile is based on a typical depth and disposal of excavated inert waste material. There will be a pile cap for each pile or combination of piles. The size and depth of piling is entirely dependent upon the loading being imposed and the bearing capacity of the ground upon which the structure is being built. In order to obtain the most accurate estimate of cost then details must be obtained from the actual piling records.

Referencing details: Based on diameter and depth of piles.

Cost information notes: Each pile or combination of piles will be constructed with a pile cap to assist transfer of loads to the pile from the foundations and the structures above. Piles a may be grouped in 2,3 4 or 6 concentrations and linked with a single pile cap. Costs are per pile

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000F5

Specific: Reinforced concrete bored piles

Descriptive: 300mm diameter pile

Tech 1: 20m deep

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £1,909

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bored cast insitu reinforced concrete piles between 300 and 600mm diameter to maximum depth of 30m on a clear site with reasonable access. The installation covers the provision of the boring rig and its removal and transfer between points on-site. The cost of the pile is based on a typical depth and disposal of excavated inert waste material. There will be a pile cap for each pile or combination of piles. The size and depth of piling is entirely dependent upon the loading being imposed and the bearing capacity of the ground upon which the structure is being built. In order to obtain the most accurate estimate of cost then details must be obtained from the actual piling records.

Referencing details: Based on diameter and depth of piles.

Cost information notes: Each pile or combination of piles will be constructed with a pile cap to assist transfer of loads to the pile from the foundations and the structures above. Piles a may be grouped in 2,3 4 or 6 concentrations and linked with a single pile cap. Costs are per pile

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000F6

Specific: Reinforced concrete bored piles

Descriptive: 450mm diameter pile

Tech 1: 15m deep

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,147

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bored cast insitu reinforced concrete piles between 300 and 600mm diameter to maximum depth of 30m on a clear site with reasonable access. The installation covers the provision of the boring rig and its removal and transfer between points on-site. The cost of the pile is based on a typical depth and disposal of excavated inert waste material. There will be a pile cap for each pile or combination of piles. The size and depth of piling is entirely dependent upon the loading being imposed and the bearing capacity of the ground upon which the structure is being built. In order to obtain the most accurate estimate of cost then details must be obtained from the actual piling records.

Referencing details: Based on diameter and depth of piles.

Cost information notes: Each pile or combination of piles will be constructed with a pile cap to assist transfer of loads to the pile from the foundations and the structures above. Piles a may be grouped in 2,3 4 or 6 concentrations and linked with a single pile cap. Costs are per pile

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000F7

Specific: Reinforced concrete bored piles

Descriptive: 450mm diameter pile

Tech 1: 20m deep

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £2,862

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bored cast insitu reinforced concrete piles between 300 and 600mm diameter to maximum depth of 30m on a clear site with reasonable access. The installation covers the provision of the boring rig and its removal and transfer between points on-site. The cost of the pile is based on a typical depth and disposal of excavated inert waste material. There will be a pile cap for each pile or combination of piles. The size and depth of piling is entirely dependent upon the loading being imposed and the bearing capacity of the ground upon which the structure is being built. In order to obtain the most accurate estimate of cost then details must be obtained from the actual piling records.

Referencing details: Based on diameter and depth of piles.

Cost information notes: Each pile or combination of piles will be constructed with a pile cap to assist transfer of loads to the pile from the foundations and the structures above. Piles a may be grouped in 2,3 4 or 6 concentrations and linked with a single pile cap. Costs are per pile

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000F8

Specific: Reinforced concrete bored piles

Descriptive: 600mm diameter pile

Tech 1: 15m deep

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £3,430

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bored cast insitu reinforced concrete piles between 300 and 600mm diameter to maximum depth of 30m on a clear site with reasonable access. The installation covers the provision of the boring rig and its removal and transfer between points on-site. The cost of the pile is based on a typical depth and disposal of excavated inert waste material. There will be a pile cap for each pile or combination of piles. The size and depth of piling is entirely dependent upon the loading being imposed and the bearing capacity of the ground upon which the structure is being built. In order to obtain the most accurate estimate of cost then details must be obtained from the actual piling records.

Referencing details: -

Cost information notes: Each pile or combination of piles will be constructed with a pile cap to assist transfer of loads to the pile from the foundations and the structures above. Piles a may be grouped in 2,3 4 or 6 concentrations and linked with a single pile cap. Costs are per pile

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000F9

Specific: Reinforced concrete bored piles

Descriptive: 600mm diameter pile

Tech 1: 20m deep

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £4,574

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bored cast insitu reinforced concrete piles between 300 and 600mm diameter to maximum depth of 30m on a clear site with reasonable access. The installation covers the provision of the boring rig and its removal and transfer between points on-site. The cost of the pile is based on a typical depth and disposal of excavated inert waste material. There will be a pile cap for each pile or combination of piles. The size and depth of piling is entirely dependent upon the loading being imposed and the bearing capacity of the ground upon which the structure is being built. In order to obtain the most accurate estimate of cost then details must be obtained from the actual piling records.

Referencing details: -

Cost information notes: Each pile or combination of piles will be constructed with a pile cap to assist transfer of loads to the pile from the foundations and the structures above. Piles a may be grouped in 2,3 4 or 6 concentrations and linked with a single pile cap. Costs are per pile

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000P1

Specific: Pile caps

Descriptive: Concrete

Tech 1: Links 2 piles

Tech 2: 2700mm x 900mm x 1400mm

Unit size: -

Unit of measurement: Each

ERC: £1,423

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cut off 600mm pile. Excavation of pit in ground with machine. Disposal of inert excavated materials off site. Cost includes for earthwork support, provision of concrete, reinforcement and formwork. Dimensions 2700mmx900mmx1400mm.

Referencing details: Each Pile cap

Cost information notes: The cost has no provision for enabling works additional to cost in description. This includes added maintenance, erection and dismantling for each pile cap position. Price for two or three pile caps only.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000P2

Specific: Pile caps

Descriptive: Concrete

Tech 1: Links 3 piles

Tech 2: 2100mm x 1475mm x 1400mm

Unit size: -

Unit of measurement: Each

ERC: £1,739

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cut off 600mm pile. Excavation of pit in ground with machine. Disposal of inert excavated materials off site. Cost includes for earthwork support, provision of concrete, reinforcement and formwork. Dimensions 2100mmx1475mmx1400mm.

Referencing details: Each Pile cap

Cost information notes: The cost has no provision for enabling works extra over to cost in description. This includes added maintenance, erection and dismantling for each pile cap position. Price for two or three pile caps only.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000P3

Specific: Pile caps

Descriptive: Concrete

Tech 1: Links 4 piles

Tech 2: 2700mm x 2700mm x 1400mm

Unit size: -

Unit of measurement: Each

ERC: £3,674

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cut off 600mm pile. Excavation of pit in ground with machine. Disposal of inert excavated materials off site. Cost includes for earthwork support, provision of concrete, reinforcement and formwork. Dimensions 2700mm x 2700mm x 1400mm

Referencing details: Each Pile cap

Cost information notes: The cost has no provision for enabling works additional to cost in description. This includes added maintenance, erection and dismantling for each pile cap position. Price for three-five pile caps only.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000P4

Specific: Pile caps

Descriptive: Concrete

Tech 1: Links 6 piles

Tech 2: 3700mm x 2700mm x 1400mm

Unit size: -

Unit of measurement: Each

ERC: £4,977

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cut off 600mm pile. Excavation of pit in ground with machine. Disposal of inert excavated materials offsite. Cost includes for earthwork support, provision of concrete, reinforcement and formwork. Dimensions 3700mm x 2700mm x 1400mm

Referencing details: Each Pile cap

Cost information notes: The cost has no provision for enabling works additional to cost in description. This includes added maintenance, erection and dismantling for each pile cap position. Price for three-five pile caps only.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000PA

Specific: Steel sheet piling

Descriptive: Driven steel sheets

Tech 1: Rate is per m² of sheets

Tech 2: Depth x length

Unit size: -

Unit of measurement: m2

ERC: £262

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost is for Steel sheet piling -interlocking steel sheet piling to excavation perimeter; extraction on completion. Exclusive of site set and plant associated with piling.

Referencing details: Measure total area of piling (total length × total depth)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Foundations

CG Code: 3000FA

Specific: Pile caps

Descriptive: Concrete

Tech 1: Single

Tech 2: 900mm x 900mm x 1000mm

Unit size: -

Unit of measurement: Each

ERC: £471

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cut off 600mm pile. Excavation of pit in ground with machine. Disposal of inert excavated materials off site. Cost includes for earthwork support, provision of concrete, reinforcement and formwork. Dimensions 900mmx900mmx1000mm.

Referencing details: Each Pile cap

Cost information notes: The cost has no provision for enabling works additional to cost in description. This includes added maintenance, erection and dismantling for each pile cap position. Price for one pile cap only.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Frames

CG Code: 305026

Specific: Reinforced Concrete

Descriptive: Supporting structures

Tech 1: Up to 0.15m² cross section

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,664

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete columns and beams. The frame and supporting structure. Reinforced in-situ concrete beams.

Referencing details: Cross-section area x height or length.

Cost information notes: Size - Cross section area m2 x height or length = m3

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Frames

CG Code: 305027

Specific: Reinforced Concrete

Descriptive: Supporting structures

Tech 1: Over 0.15m² cross section

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,462

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete columns and beams. The frame and supporting structure. Reinforced in-situ concrete beams.

Referencing details: Cross-section area x height or length.

Cost information notes: Size - Cross section area m2 x height or length = m3

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Furnaces

CG Code: 209H01

Specific: Heat Treatment

Descriptive: Batch

Tech 1: 250 m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £4,301

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heat Treatment Batch Furnaces use heat to change the molecular composition of the metal. This treatment softens the metal and then chilling (by quenching) hardens it again, this is controlled and adjusted depending on the desired end product. Temperatures can range between extremes of 420°C and 1800°C. The furnace is lined with heavy refractory bricks to allow consistent heat retention and the hot air is re-circulated. The use of these refractories is important for once fired they glaze over to form a single unit. The hearth is solid and if the furnace were moved the refractory lining would crack and require replacement, also any brickwork is usually built up from a solid concrete base and thus the furnace cannot be moved from one site and re-erected in its original state on another - consequently most sizes will be rateable. This type of furnace may have been erected on top of a steel plate that sits on a concrete foundation. If this is so the likelihood is that the furnace can be moved and thus if under 400m3 would not be rateable.

Referencing details: -

Cost information notes: Includes refractory linings

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209H02

Specific: Heat Treatment

Descriptive: Batch

Tech 1: 450 m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £3,263

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heat Treatment Batch Furnaces use heat to change the molecular composition of the metal. This treatment softens the metal and then chilling (by quenching) hardens it again, this is controlled and adjusted depending on the desired end product. Temperatures can range between extremes of 420°C and 1800°C. The furnace is lined with heavy refractory bricks to allow consistent heat retention and the hot air is re-circulated. The use of these refractories is important for once fired they glaze over to form a single unit. The hearth is solid and if the furnace were moved the refractory lining would crack and require replacement, also any brickwork is usually built up from a solid concrete base and thus the furnace cannot be moved from one site and re-erected in its original state on another - consequently most sizes will be rateable. This type of furnace may have been erected on top of a steel plate that sits on a concrete foundation. If this is so the likelihood is that the furnace can be moved and thus if under 400m3 would not be rateable.

Referencing details: -

Cost information notes: Includes refractory linings

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209H03

Specific: Heat Treatment

Descriptive: Batch

Tech 1: 600 m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £2,481

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heat Treatment Batch Furnaces use heat to change the molecular composition of the metal. This treatment softens the metal and then chilling (by quenching) hardens it again, this is controlled and adjusted depending on the desired end product. Temperatures can range between extremes of 420°C and 1800°C. The furnace is lined with heavy refractory bricks to allow consistent heat retention and the hot air is re-circulated. The use of these refractories is important for once fired they glaze over to form a single unit. The hearth is solid and if the furnace were moved the refractory lining would crack and require replacement, also any brickwork is usually built up from a solid concrete base and thus the furnace cannot be moved from one site and re-erected in its original state on another - consequently most sizes will be rateable. This type of furnace may have been erected on top of a steel plate that sits on a concrete foundation. If this is so the likelihood is that the furnace can be moved and thus if under 400m3 would not be rateable.

Referencing details: -

Cost information notes: Includes refractory linings

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209H20

Specific: Heat Treatment

Descriptive: Continuous

Tech 1: 350 m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £4,839

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heat Treatment Continuous Furnaces use heat to change the molecular composition of the metal. This treatment softens the metal and then it is cooled which hardens it again, this is controlled and adjusted depending on the desired end product. For the heating, temperatures can range between extremes of 420°C and 1800°C. The hot air is re-circulated within the furnace and the lining allows for consistent heat retention. The unit is usually long and has a pre heat zone, a controlled zone and a cooling zone. There is a continuous moving bed and the insulation is either refractory tiles or quilt. The unit often sits on a support frame (which is not part of the furnace). Although the zones may be capable of being individually replaced or moved around because much of the refractory lining once fired to glaze over forms a single unit if the furnace were moved the lining would crack and require replacement, so although the furnace can be readily moved it is unusual for this to be undertaken in its original state, therefore Class 4 (d) applies

Referencing details: -

Cost information notes: Includes refractory linings

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: If Class 4(d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209H21

Specific: Heat Treatment

Descriptive: Continuous

Tech 1: 500 m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £3,788

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heat Treatment Continuous Furnaces use heat to change the molecular composition of the metal. This treatment softens the metal and then it is cooled which hardens it again, this is controlled and adjusted depending on the desired end product. For the heating, temperatures can range between extremes of 420°C and 1800°C. The hot air is re-circulated within the furnace and the lining allows for consistent heat retention. The unit is usually long and has a pre heat zone, a controlled zone and a cooling zone. There is a continuous moving bed and the insulation is either refractory tiles or quilt. The unit often sits on a support frame (which is not part of the furnace). Although the zones may be capable of being individually replaced or moved around because much of the refractory lining once fired to glaze over forms a single unit if the furnace were moved the lining would crack and require replacement, so although the furnace can be readily moved it is unusual for this to be undertaken in its original state, therefore Class 4 (d) applies

Referencing details: -

Cost information notes: Includes refractory linings

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: If Class 4(d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209I01

Specific: Upshot Heaters

Descriptive: 300m3 - 349m3

Tech 1: Break Point 318m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £4,032

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Upshot Heaters are used in the chemical and petro-chemical industry to heat crude oils to gaseous forms in order that fractions (e.g. diesel petrol) may be taken off in the adjacent fractionation column. The unit includes a chimney and temperatures may reach up to 850°C. The fuel used is often the gaseous waste products from the process being undertaken. The heating chambers are usually heat resistant ceramic lined. The oil is passed through pipes that are laid in the firebox. The upshot heaters are usually cylindrical and made of carbon steel. They are usually over 400m3 but those under 400m3 may be difficult to fulfil the requirements of Class 4 (d) and thus would be rateable.

Referencing details: Rectangular heaters can also be found :- measure externally the main unit but do not include the void area below the heater. Note diameter and height of the chimney. Note structural steel support details under the heater

Cost information notes: Includes refractory linings, chimneystack. Add separately for foundations and supporting base steelwork. Note that because the cost information provided is in bands a breakpoint volume is provided for use when interpolating the cost so if the volume is above the breakpoint within the band then interpolate rate between the cost of this band and the next size up

Rateable element: Class 4 Table 4 stoves and ovens See Class 4(d)

Non-rateable element: If Class 4(d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209I02

Specific: Upshot Heaters

Descriptive: 350m3 - 399m3

Tech 1: Break Point 380m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £3,788

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Upshot Heaters are used in the chemical and petro-chemical industry to heat crude oils to gaseous forms in order that fractions (e.g. diesel petrol) may be taken off in the adjacent fractionation column. The unit includes a chimney and temperatures may reach up to 850°C. The fuel used is often the gaseous waste products from the process being undertaken. The heating chambers are usually heat resistant ceramic lined. The oil is passed through pipes that are laid in the firebox. The upshot heaters are usually cylindrical and made of carbon steel. They are usually over 400m3 but those under 400m3 may be difficult to fulfil the requirements of Class 4 (d) and thus would be rateable.

Referencing details: Rectangular heaters can also be found :- measure externally the main unit but do not include the void area below the heater. Note diameter and height of the chimney. Note structural steel support details under the heater

Cost information notes: Includes refractory linings, chimneystack. Add separately for foundations and supporting base steelwork. Note that because the cost information provided is in bands a breakpoint volume is provided for use when interpolating the cost so if the volume is above the breakpoint within the band then interpolate rate between the cost of this band and the next size up

Rateable element: Class 4 Table 4 stoves and ovens See Class 4(d)

Non-rateable element: If Class 4(d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209I03

Specific: Upshot Heaters

Descriptive: 400m3 - 449m3

Tech 1: Break Point 442m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £3,556

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Upshot Heaters are used in the chemical and petro-chemical industry to heat crude oils to gaseous forms in order that fractions (e.g. diesel petrol) may be taken off in the adjacent fractionation column. The unit includes a chimney and temperatures may reach up to 850°C. The fuel used is often the gaseous waste products from the process being undertaken. The heating chambers are usually heat resistant ceramic lined. The oil is passed through pipes that are laid in the firebox. The upshot heaters are usually cylindrical and made of carbon steel. They are usually over 400m3 but those under 400m3 may be difficult to fulfil the requirements of Class 4 (d) and thus would be rateable.

Referencing details: Rectangular heaters can also be found :- measure externally the main unit but do not include the void area below the heater. Note diameter and height of the chimney. Note structural steel support details under the heater

Cost information notes: Includes refractory linings, chimneystack. Add separately for foundations and supporting base steelwork. Note that because the cost information provided is in bands a breakpoint volume is provided for use when interpolating the cost so if the volume is above the breakpoint within the band then interpolate rate between the cost of this band and the next size up

Rateable element: Class 4 Table 4 stoves and ovens See Class 4(d)

Non-rateable element: If Class 4(d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209I04

Specific: Upshot Heaters

Descriptive: 450m3 - 500m3

Tech 1: Break Point 482m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £3,434

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Upshot Heaters are used in the chemical and petro-chemical industry to heat crude oils to gaseous forms in order that fractions (e.g. diesel petrol) may be taken off in the adjacent fractionation column. The unit includes a chimney and temperatures may reach up to 850°C. The fuel used is often the gaseous waste products from the process being undertaken. The heating chambers are usually heat resistant ceramic lined. The oil is passed through pipes that are laid in the firebox. The upshot heaters are usually cylindrical and made of carbon steel. They are usually over 400m3 but those under 400m3 may be difficult to fulfil the requirements of Class 4 (d) and thus would be rateable.

Referencing details: Rectangular heaters can also be found :- measure externally the main unit but do not include the void area below the heater. Note diameter and height of the chimney. Note structural steel support details under the heater

Cost information notes: Includes refractory linings, chimneystack. Add separately for foundations and supporting base steelwork. Note that because the cost information provided is in bands a breakpoint volume is provided for use when interpolating the cost so if the volume is above the breakpoint within the band then interpolate rate between the cost of this band and the next size up

Rateable element: Class 4 Table 4 stoves and ovens See Class 4(d)

Non-rateable element: If Class 4(d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209I05

Specific: Upshot Heaters

Descriptive: over 500m3

Tech 1: -

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £3,385

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Upshot Heaters are used in the chemical and petro-chemical industry to heat crude oils to gaseous forms in order that fractions (e.g. diesel petrol) may be taken off in the adjacent fractionation column. The unit includes a chimney and temperatures may reach up to 850°C. The fuel used is often the gaseous waste products from the process being undertaken. The heating chambers are usually heat resistant ceramic lined. The oil is passed through pipes that are laid in the firebox. The upshot heaters are usually cylindrical and made of carbon steel. They are usually over 400m3 but those under 400m3 may be difficult to fulfil the requirements of Class 4 (d) and thus would be rateable.

Referencing details: Rectangular heaters can also be found :- measure externally the main unit but do not include the void area below the heater. Note diameter and height of the chimney. Note structural steel support details under the heater

Cost information notes: Includes refractory linings, chimneystack. Add separately for foundations and supporting base steelwork. Note that because the cost information provided is in bands a breakpoint volume is provided for use when interpolating the cost so if the volume is above the breakpoint within the band then interpolate rate between the cost of this band and the next size up

Rateable element: Class 4 Table 4 stoves and ovens See Class 4(d)

Non-rateable element: If Class 4(d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Furnaces

CG Code: 209K01

Specific: Kilns (Brick)

Descriptive: Tunnel Kiln

Tech 1: 4229m3 (Gross External Volume)

Tech 2: -

Unit size: m3

Unit of measurement: m^3

ERC: £1,362

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tunnel kilns. In a tunnel kiln or continuous kiln the dried un-fired bricks are passed through the kiln for firing in a continuous cycle on a kiln car set on tracks. The kiln takes the form of a long brick or metal tunnel on a reinforced foundation, incorporating a rail track on which the cars conveying the ware are propelled through the tunnel. The cars first pass through a pre-heating area, then through a firing zone, and are gradually cooled before emerging at the far end. Loaded cars awaiting entry to the kilns are run onto tracks parallel to it and are conveyed to the entry point on transfer plates. The same system being employed at the exit from the kiln where the bricks are left to await unstacking. Kilns are fuelled by either gas, oil, or electricity. In some cases within the firing zone bricks are exposed to an open flame; whereas in others the flame is muffled by a special heat conducting wall. Kilns are thus referred to as open flame or muffled flame. Operating temperatures depend on the bricks being produced but a typical a modern Lingl type kiln can reach temperatures of 1060°C. The whole essence of a brickworks turns on the continued efficiency of the kilns and efforts are always being made to keep the proportion of badly fired product down to a minimum. Therefore care is usually taken to keep the kiln at peak efficiency at all times by periodic renewal and repair. Properly maintained, the life of a kiln is considerable.

Referencing details: External volume of the kiln. Construction details.

Cost information notes: Cost includes flues and ducting, refractory linings, rail track set in the floor of the kiln / dryer and foundations. Ducting to the kiln is included based on the kiln being in relatively close proximity to the drier. Where they are separated by large distances then additional ducting may be included but this is a disability and should be compensated for by allowances - net effect may be neutral.

Rateable element: Class 4 Table 4 Kilns Note Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Other Class 4 items of plant for consideration as being rateable will include:- Rail tracks and transfer ways for kiln cars Weighbridge pits

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209K02

Specific: Dryer (Brick)

Descriptive: Continuous Dryer

Tech 1: 2796m3 Gross External Volume

Tech 2: -

Unit size: m3

Unit of measurement: m^3

ERC: £883

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Drying units or driers work in concert with kilns. These are drying units which are needed to condition the green bricks before firing. Frequently found adjacent to the kilns in order that they can make use of the waste heat therefrom. The most common construction found is concrete blocks off a reinforced concrete foundation incorporating a rail track on which cars conveying the unfired bricks to the kilns are loaded. Normally a concrete slab or insulated steel sheeting ceiling.

Referencing details: External volume of the dryer. Construction details.

Cost information notes: Cost includes flues and ducting, refractory linings, rail track set in the floor of the kiln / dryer and foundations. Ducting to the kiln is included based on the kiln being in relatively close proximity to the drier. Where they are separated by large distances then additional ducting may be included but this is a disability and should be compensated for by allowances - net effect may be neutral.

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Other Class 4 items of plant for consideration as being rateable will include:- Rail tracks and transfer ways for kiln cars Weighbridge pits

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209S01

Specific: Annealing

Descriptive: Bogie

Tech 1: 6m x 6m x 18m length

Tech 2: Volume 648m3

Unit size: -

Unit of measurement: m3

ERC: £3,531

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Annealing furnaces operate up to 750°C and then the product is cooled by a controlled release of heat. They can be very large and can have the hearth built on a platform bogie running on rails and moved via pulleys and cables. For smaller products the items are loaded into a fixed bed furnace using a mechanised furnace charger. For thin strip steel annealing (usually in a roll) it is undertaken in a continuous process and with the de-greasing lines these furnaces are often vertical. Annealing furnaces are not so dense in structure in respect of brickwork and refractories as they are not built to withstand or retain as much heat. The brickwork and ceramic tiles (sometimes fibre quilt) are not so expensive per m3 to purchase or install. Bogie furnaces are usually built up from the concrete base and thus even under size are unlikely to be capable of removal (Class 4(d)). The hearth is not rateable in these cases. Modern furnaces are built within a steel support frame

Referencing details: -

Cost information notes: Includes refractory linings

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209M01

Specific: Cabin Heaters

Descriptive: less than 400m3

Tech 1: -

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £3,910

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cabin Heaters are used in the chemical and petrochemical industry to heat crude oils to gaseous forms in order that fractions may be taken off in the adjacent fractionation column (for example both diesel and petroleum are fractions). The unit, made of carbon steel, is usually rectangular and sits around 2m above the ground in a complex structural steel support frame which also provides walkway and staircase access to different levels. There is also a chimney. Temperatures may reach up to 850°C (range 200°C - 850°C). The fuel used is often the gaseous waste produced by the process being undertaken. The upper temperatures are reached by use of a convection box. The heating chambers are usually constructed of refractory brickwork with heat resistant ceramic lined tiles. The oil is passed through pipes that lay in the firebox. In most cases the tubes can be removed and thus are not part of the structure. Cabin Heaters are usually over 400m3 but because those under may have difficulty in fulfilling the requirements of Class 4 (d) they would be rateable.

Referencing details: Rectangular heaters: measure the main unit externally but do not include the void area below the heater in the volume, note the age, note structural steel support details under and around the heater as well as stairways and walkways, note diameter and height of the chimney. Determine whether tubes can be removed (in the absence of definitive information assume they can be)

Cost information notes: Includes refractory linings. Add separately for i) foundations, ii) supporting steelwork, iii) chimney stack, iv) walkways and v) stairways

Rateable element: Class 4 Table 4 furnaces - stoves and ovens See Class 4(d)

Non-rateable element: if Class 4 (d) applies - tubes

Adjusted plant and machinery: Foundations, pits, walkways, ducts, stairways and supporting steelwork

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209M20

Specific: Cabin Heaters

Descriptive: over 400m3

Tech 1: -

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £3,458

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cabin Heaters are used in the chemical and petrochemical industry to heat crude oils to gaseous forms in order that fractions may be taken off in the adjacent fractionation column (for example both diesel and petroleum are fractions). The unit, made of carbon steel, is usually rectangular and sits around 2m above the ground in a complex structural steel support frame which also provides walkway and staircase access to different levels. There is also a chimney. Temperatures may reach up to 850°C (range 200°C - 850°C). The fuel used is often the gaseous waste produced by the process being undertaken. The upper temperatures are reached by use of a convection box. The heating chambers are usually constructed of refractory brickwork with heat resistant ceramic lined tiles. The oil is passed through pipes that lay in the firebox. In most cases the tubes can be removed and thus are not part of the structure. Cabin Heaters are usually over 400m3 but because those under may have difficulty in fulfilling the requirements of Class 4 (d) they would be rateable.

Referencing details: Rectangular heaters: measure the main unit externally but do not include the void area below the heater in the volume, note the age, note structural steel support details under and around the heater as well as stairways and walkways, note diameter and height of the chimney. Determine whether tubes can be removed (in the absence of definitive information assume they can be)

Cost information notes: Includes refractory linings. Add separately for i) foundations, ii) supporting steelwork, iii) chimney stack, iv) walkways and v) stairways

Rateable element: Class 4 Table 4 furnaces - stoves and ovens See Class 4(d)

Non-rateable element: if Class 4 (d) applies - tubes

Adjusted plant and machinery: Foundations, pits, walkways, ducts, stairways and supporting steelwork

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209R01

Specific: Re-heat

Descriptive: Batch

Tech 1: 2m x 4.5m x 6m length

Tech 2: Volume 54m3

Unit size: -

Unit of measurement: m3

ERC: £13,539

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of furnace heats blooms (ingots of steel) or part formed steel items that are taken in cold and heated in batches usually to a white heat (up to 1150°C) so that they can be worked (e.g. by rolling, squeezing, or drawing). This process either finishes the article or creates a product that is finished when cold (usually achieved by quenching in oil or water). This furnace usually has a single door that lifts upwards to allow full access to the furnace chamber. The process of re-heating is regulated to maintain the metal at a constant temperature to ensure that the product is cooked all the way through. Hot air is re-circulated within the furnace and it is lined with heavy refractory bricks to allow consistent heat retention, however, in other types ceramic tiles are used that when fired glaze over to form a solid lining but if the furnace were moved it would crack and require replacement. In older designs the brickwork is usually built up from a solid concrete base so the furnace cannot be moved from one site and re-erected in its original state on another (Class 4(d)) and consequently most sizes will be rateable. In newer designs the furnace is erected on a steel plate that sits on a concrete foundation above the shop floor, these can be moved so if it is 400m3 or less it would not be rateable.

Referencing details: Note if it has a metal plate under; the volume; its function i.e. re-heat; type and age; type of refractory lining :- brick, ceramic, quilt

Cost information notes: -

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: If Class 4 (d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209R02

Specific: Re-heat

Descriptive: Batch

Tech 1: 3m x 7m x 10m length

Tech 2: Volume 210m3

Unit size: -

Unit of measurement: m3

ERC: £6,598

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of furnace heats blooms (ingots of steel) or part formed steel items that are taken in cold and heated in batches usually to a white heat (up to 1150°C) so that they can be worked (e.g. by rolling, squeezing, or drawing). This process either finishes the article or creates a product that is finished when cold (usually achieved by quenching in oil or water). This furnace usually has a single door that lifts upwards to allow full access to the furnace chamber. The process of re-heating is regulated to maintain the metal at a constant temperature to ensure that the product is cooked all the way through. Hot air is re-circulated within the furnace and it is lined with heavy refractory bricks to allow consistent heat retention, however, in other types ceramic tiles are used that when fired glaze over to form a solid lining but if the furnace were moved it would crack and require replacement. In older designs the brickwork is usually built up from a solid concrete base so the furnace cannot be moved from one site and re-erected in its original state on another (Class 4(d)) and consequently most sizes will be rateable. In newer designs the furnace is erected on a steel plate that sits on a concrete foundation above the shop floor, these can be moved so if it is 400m3 or less it would not be rateable.

Referencing details: Note if it has a metal plate under; the volume; its function i.e. re-heat; type and age; type of refractory lining :- brick, ceramic, quilt

Cost information notes: -

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: If Class 4 (d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209R03

Specific: Re-heat

Descriptive: Batch

Tech 1: 6m x 5m x 20m length

Tech 2: Volume 600m3

Unit size: -

Unit of measurement: m3

ERC: £4,839

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of furnace heats blooms (ingots of steel) or part formed steel items that are taken in cold and heated in batches usually to a white heat (up to 1150°C) so that they can be worked (e.g. by rolling, squeezing, or drawing). This process either finishes the article or creates a product that is finished when cold (usually achieved by quenching in oil or water). This furnace usually has a single door that lifts upwards to allow full access to the furnace chamber. The process of re-heating is regulated to maintain the metal at a constant temperature to ensure that the product is cooked all the way through. Hot air is re-circulated within the furnace and it is lined with heavy refractory bricks to allow consistent heat retention, however, in other types ceramic tiles are used that when fired glaze over to form a solid lining but if the furnace were moved it would crack and require replacement. In older designs the brickwork is usually built up from a solid concrete base so the furnace cannot be moved from one site and re-erected in its original state on another (Class 4(d)) and consequently most sizes will be rateable. In newer designs the furnace is erected on a steel plate that sits on a concrete foundation above the shop floor, these can be moved so if it is 400m3 or less it would not be rateable.

Referencing details: Note if it has a metal plate under; the volume; its function i.e. re-heat; type and age; type of refractory lining :- brick, ceramic, quilt

Cost information notes: -

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: if Class 4 (d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209R05

Specific: Re-heat

Descriptive: Continuous

Tech 1: 3m x 4.5m x 25m length

Tech 2: Volume 337.5m3

Unit size: -

Unit of measurement: m3

ERC: £8,150

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of furnace heats blooms (ingots of steel) or part formed steel items that are taken in cold and heated in batches usually to a white heat (up to 1150°C) so that they can be worked (e.g. by rolling, squeezing, or drawing). This process either finishes the article or creates a product that is finished when cold (usually achieved by quenching in oil or water). This furnace usually has a single door that lifts upwards to allow full access to the furnace chamber. The process of re-heating is regulated to maintain the metal at a constant temperature to ensure that the product is cooked all the way through. Hot air is re-circulated within the furnace and it is lined with heavy refractory bricks to allow consistent heat retention, however, in other types ceramic tiles are used that when fired glaze over to form a solid lining but if the furnace were moved it would crack and require replacement. In older designs the brickwork is usually built up from a solid concrete base so the furnace cannot be moved from one site and re-erected in its original state on another (Class 4(d)) and consequently most sizes will be rateable. In newer designs the furnace is erected on a steel plate that sits on a concrete foundation above the shop floor, these can be moved so if it is 400m3 or less it would not be rateable.

Referencing details: Note if it has a metal plate under; the volume; its function i.e. re-heat; type and age; type of refractory lining :- brick, ceramic, quilt

Cost information notes: -

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: if Class 4 (d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209R06

Specific: Re-heat

Descriptive: Continuous

Tech 1: 4.5m x 10m x 10m length

Tech 2: Volume 450m3

Unit size: -

Unit of measurement: m3

ERC: £6,660

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of furnace heats blooms (ingots of steel) or part formed steel items that are taken in cold and heated in batches usually to a white heat (up to 1150°C) so that they can be worked (e.g. by rolling, squeezing, or drawing). This process either finishes the article or creates a product that is finished when cold (usually achieved by quenching in oil or water). This furnace usually has a single door that lifts upwards to allow full access to the furnace chamber. The process of re-heating is regulated to maintain the metal at a constant temperature to ensure that the product is cooked all the way through. Hot air is re-circulated within the furnace and it is lined with heavy refractory bricks to allow consistent heat retention, however, in other types ceramic tiles are used that when fired glaze over to form a solid lining but if the furnace were moved it would crack and require replacement. In older designs the brickwork is usually built up from a solid concrete base so the furnace cannot be moved from one site and re-erected in its original state on another (Class 4(d)) and consequently most sizes will be rateable. In newer designs the furnace is erected on a steel plate that sits on a concrete foundation above the shop floor, these can be moved so if it is 400m3 or less it would not be rateable.

Referencing details: Note if it has a metal plate under; the volume; its function i.e. re-heat; type and age; type of refractory lining :- brick, ceramic, quilt

Cost information notes: -

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: if Class 4 (d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209S02

Specific: Annealing

Descriptive: Bogie

Tech 1: 4.5m x 4.5m x 10m length

Tech 2: Volume 202.5m3

Unit size: -

Unit of measurement: m3

ERC: £6,049

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Annealing furnaces operate up to 750°C and then the product is cooled by a controlled release of heat. They can be very large and can have the hearth built on a platform bogie running on rails and moved via pulleys and cables. For smaller products the items are loaded into a fixed bed furnace using a mechanised furnace charger. For thin strip steel annealing (usually in a roll) it is undertaken in a continuous process and with the de-greasing lines these furnaces are often vertical. Annealing furnaces are not so dense in structure in respect of brickwork and refractories as they are not built to withstand or retain as much heat. The brickwork and ceramic tiles (sometimes fibre quilt) are not so expensive per m3 to purchase or install. Bogie furnaces are usually built up from the concrete base and thus even under size are unlikely to be capable of removal (Class 4(d)). The hearth is not rateable in these cases. Modern furnaces are built within a steel support frame

Referencing details: -

Cost information notes: Includes refractory linings

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209S10

Specific: Annealing

Descriptive: Batch

Tech 1: 6m x 6m x 18m length

Tech 2: Volume 648m3

Unit size: -

Unit of measurement: m3

ERC: £2,480

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Annealing furnaces operate up to 750°C and then the product is cooled by a controlled release of heat. They can be very large and can have the hearth built on a platform bogie running on rails and moved via pulleys and cables. For smaller products the items are loaded into a fixed bed furnace using a mechanised furnace charger. For thin strip steel annealing (usually in a roll) it is undertaken in a continuous process and with the de-greasing lines these furnaces are often vertical. Annealing furnaces are not so dense in structure in respect of brickwork and refractories as they are not built to withstand or retain as much heat. The brickwork and ceramic tiles (sometimes fibre quilt) are not so expensive per m3 to purchase or install. Bogie furnaces are usually built up from the concrete base and thus even under size are unlikely to be capable of removal (Class 4(d)). The hearth is not rateable in these cases. Modern furnaces are built within a steel support frame

Referencing details: -

Cost information notes: Includes refractory linings

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

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Furnaces

CG Code: 209S11

Specific: Annealing

Descriptive: Batch

Tech 1: 4.5m x 4.5m x 10m length

Tech 2: Volume 202.5m3

Unit size: -

Unit of measurement: m3

ERC: £4,301

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Annealing furnaces operate up to 750°C and then the product is cooled by a controlled release of heat. They can be very large and can have the hearth built on a platform bogie running on rails and moved via pulleys and cables. For smaller products the items are loaded into a fixed bed furnace using a mechanised furnace charger. For thin strip steel annealing (usually in a roll) it is undertaken in a continuous process and with the de-greasing lines these furnaces are often vertical. Annealing furnaces are not so dense in structure in respect of brickwork and refractories as they are not built to withstand or retain as much heat. The brickwork and ceramic tiles (sometimes fibre quilt) are not so expensive per m3 to purchase or install. Bogie furnaces are usually built up from the concrete base and thus even under size are unlikely to be capable of removal (Class 4(d)). The hearth is not rateable in these cases. Modern furnaces are built within a steel support frame

Referencing details: -

Cost information notes: Includes refractory linings

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209S20

Specific: Annealing

Descriptive: Continuous

Tech 1: 3m x 4.5m x 25m length

Tech 2: Volume 337.5m3

Unit size: -

Unit of measurement: m3

ERC: £4,839

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Annealing furnaces operate up to 750°C and then the product is cooled by a controlled release of heat. They can be very large and can have the hearth built on a platform bogie running on rails and moved via pulleys and cables. For smaller products the items are loaded into a fixed bed furnace using a mechanised furnace charger. For thin strip steel annealing (usually in a roll) it is undertaken in a continuous process and with the de-greasing lines these furnaces are often vertical. Annealing furnaces are not so dense in structure in respect of brickwork and refractories as they are not built to withstand or retain as much heat. The brickwork and ceramic tiles (sometimes fibre quilt) are not so expensive per m3 to purchase or install. Bogie furnaces are usually built up from the concrete base and thus even under size are unlikely to be capable of removal (Class 4(d)). The hearth is not rateable in these cases. Modern furnaces are built within a steel support frame

Referencing details: -

Cost information notes: Includes refractory linings

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209T01

Specific: Pre-heat

Descriptive: Batch

Tech 1: 250 m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £6,599

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The process of pre-heating is to enable the whole item to be raised from cold up to white hot (1350°C) more quickly than in other type of furnace so that when it is introduced to a soaking pit it does not cause a major temperature drop. Billets (say 50cm x 50cm x 2m) are normally produced in this process The hot air is re-circulated within the furnace and it is lined with heavy refractory bricks to allow consistent heat retention. It is important to note that refractories, once fired, glaze over to form a single unit so that if the furnace was moved the lining would be compromised and require replacement. The brickwork is usually built up from a solid concrete base so it cannot be moved from one site and re-erected in its original state on another (Class 4(d)). Consequently most sizes will be rateable. This type of furnace may have been erected on top of a steel plate that sits on a concrete foundation. If this is so the likelihood is that the furnace can be moved so if it is 400m3 or less then it would not be rateable

Referencing details: Note if it has a metal plate under; the volume; its function i.e. re-heat; type and age; type of refractory lining :- brick, ceramic, quilt

Cost information notes: -

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: if Class 4 (d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209T02

Specific: Pre-heat

Descriptive: Batch

Tech 1: 450m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £5,511

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The process of pre-heating is to enable the whole item to be raised from cold up to white hot (1350°C) more quickly than in other type of furnace so that when it is introduced to a soaking pit it does not cause a major temperature drop. Billets (say 50cm x 50cm x 2m) are normally produced in this process The hot air is re-circulated within the furnace and it is lined with heavy refractory bricks to allow consistent heat retention. It is important to note that refractories, once fired, glaze over to form a single unit so that if the furnace was moved the lining would be compromised and require replacement. The brickwork is usually built up from a solid concrete base so it cannot be moved from one site and re-erected in its original state on another (Class 4(d)). Consequently most sizes will be rateable. This type of furnace may have been erected on top of a steel plate that sits on a concrete foundation. If this is so the likelihood is that the furnace can be moved so if it is 400m3 or less then it would not be rateable

Referencing details: Note if it has a metal plate under; the volume; its function i.e. re-heat; type and age; type of refractory lining :- brick, ceramic, quilt

Cost information notes: -

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: if Class 4 (d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209T03

Specific: Pre-heat

Descriptive: Batch

Tech 1: 600 m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £4,839

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The process of pre-heating is to enable the whole item to be raised from cold up to white hot (1350°C) more quickly than in other type of furnace so that when it is introduced to a soaking pit it does not cause a major temperature drop. Billets (say 50cm x 50cm x 2m) are normally produced in this process The hot air is re-circulated within the furnace and it is lined with heavy refractory bricks to allow consistent heat retention. It is important to note that refractories, once fired, glaze over to form a single unit so that if the furnace was moved the lining would be compromised and require replacement. The brickwork is usually built up from a solid concrete base so it cannot be moved from one site and re-erected in its original state on another (Class 4(d)). Consequently most sizes will be rateable. This type of furnace may have been erected on top of a steel plate that sits on a concrete foundation. If this is so the likelihood is that the furnace can be moved so if it is 400m3 or less then it would not be rateable

Referencing details: Note if it has a metal plate under; the volume; its function i.e. re-heat; type and age; type of refractory lining :- brick, ceramic, quilt

Cost information notes: -

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: if Class 4 (d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209T50

Specific: Pre-heat

Descriptive: Continuous

Tech 1: 350m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £8,150

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The process of pre-heating is to enable the whole item to be raised from cold up to white hot (1350°C) more quickly than in other type of furnace so that when it is introduced to a soaking pit it does not cause a major temperature drop. Billets (say 50cm x 50cm x 2m) are normally produced in this process The hot air is re-circulated within the furnace and it is lined with heavy refractory bricks to allow consistent heat retention. It is important to note that refractories, once fired, glaze over to form a single unit so that if the furnace was moved the lining would be compromised and require replacement. The brickwork is usually built up from a solid concrete base so it cannot be moved from one site and re-erected in its original state on another (Class 4(d)). Consequently most sizes will be rateable. This type of furnace may have been erected on top of a steel plate that sits on a concrete foundation. If this is so the likelihood is that the furnace can be moved so if it is 400m3 or less then it would not be rateable

Referencing details: Note if it has a metal plate under; the volume; its function i.e. re-heat; type and age; type of refractory lining :- brick, ceramic, quilt

Cost information notes: -

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: if Class 4 (d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209T51

Specific: Pre-heat

Descriptive: Continuous

Tech 1: 500m3

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £6,660

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The process of pre-heating is to enable the whole item to be raised from cold up to white hot (1350°C) more quickly than in other type of furnace so that when it is introduced to a soaking pit it does not cause a major temperature drop. Billets (say 50cm x 50cm x 2m) are normally produced in this process The hot air is re-circulated within the furnace and it is lined with heavy refractory bricks to allow consistent heat retention. It is important to note that refractories, once fired, glaze over to form a single unit so that if the furnace was moved the lining would be compromised and require replacement. The brickwork is usually built up from a solid concrete base so it cannot be moved from one site and re-erected in its original state on another (Class 4(d)). Consequently most sizes will be rateable. This type of furnace may have been erected on top of a steel plate that sits on a concrete foundation. If this is so the likelihood is that the furnace can be moved so if it is 400m3 or less then it would not be rateable

Referencing details: Note if it has a metal plate under; the volume; its function i.e. re-heat; type and age; type of refractory lining :- brick, ceramic, quilt

Cost information notes: -

Rateable element: Class 4 Table 4 Furnaces Note Class 4(d)

Non-rateable element: if Class 4 (d) applies

Adjusted plant and machinery: Foundations, pits, walkways and ducts

Number of items adjusted: The item can typically be found on an industrial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Furnaces

CG Code: 209V01

Specific: Hot Stoves

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £1,316

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hot Stoves look like a huge cigar case with a domed top and have a refractory lining. The stoves provide the hot blast air to Furnaces. The hot blast air is produced by passing cold blast air through the preheated ‘stoves’ and these heat the air to above 1000°C. Essentially, the stove is a vertical cylindrical steel shell lined with firebrick with the interior separated into two chambers: a combustion chamber, in which gases from the blast furnace and from other fuel sources such as the coking plant are burned, and a regenerative chamber filled with a checker work of refractory brick heated by the burned gas. The stove itself is heated by burning gas and combustion air within the chamber and the heat is then absorbed into the brickwork. This mode is called on-gas. When sufficient heat has been absorbed, the stove is put on-blast mode. At this point no combustion takes place but cold blast air is forced through the stove and absorbs the heat to become hot blast. This is then mixed with cold blast to bring it to the right temperature, and is then forced under pressure into the blast furnace (which causes the temperature to rise further). It is forced through pipes known as tyres and these are situated near its base. It is quite common to have three or four stoves, so that at any time one stove is on-blast while the others are on-gas or boxed. A boxed stove has been heated up to temperature and sealed, so that it is ready to go on-blast. If one stove is down for repair, it is possible to run on just two stoves instead

Referencing details: Cubic capacity

Cost information notes: Includes refractory linings.

Rateable element: Class 4 Table 4 furnaces - stoves and ovens See Class 4(d)

Non-rateable element: -

Adjusted plant and machinery: Supporting steelwork

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Game Houses

CG Code: 61G02A

Specific: Rearing House

Descriptive: Typically basic timber framed shed construction, timber floors, with felt roof coverings. May have a night shelter attached.

Tech 1: Basic Timber Shed Construction

Tech 2: 6m x 6m

Unit size: -

Unit of measurement: m2

ERC: £114

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rearing houses used for commercial rearing of poultry and game, i.e. pheasants etc. including smaller units used for country and game shooting hobbies. Typically timber framed shed construction, timber floors, with felt roof coverings. May have a night shelter attached. Rearing Houses vary in size and may also contain underfloor heating, heat lamps, fan ventilation and automatic waterers and feeders.

Referencing details: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Cost information notes: Cost based on rearing houses mainly supplied for country and game pursuits and not relevant to Commercial Rearing.

Rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Non-rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Adjusted plant and machinery: Check for under floor heating, automatic water and feeders, heat lamps, fan ventilation.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Game Houses

CG Code: 61G03A

Specific: Rearing House

Descriptive: Typically basic timber framed shed construction, timber floors, with felt roof coverings. May have a night shelter attached.

Tech 1: Basic Timber Shed Construction

Tech 2: 6m x 12m

Unit size: -

Unit of measurement: m2

ERC: £96

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rearing houses used for commercial rearing of poultry and game, i.e. pheasants etc. including smaller units used for country and game shooting hobbies. Typically timber framed shed construction, timber floors, with felt roof coverings. May have a night shelter attached. Commercial Rearing Houses vary in size and may also contain underfloor heating, heat lamps, fan ventilation and automatic waterers and feeders.

Referencing details: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Cost information notes: Cost based on rearing houses mainly supplied for country and game pursuits and not relevant to Commercial Rearing.

Rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Non-rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Adjusted plant and machinery: Check for under floor heating, automatic water and feeders, heat lamps, fan ventilation.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Game Houses

CG Code: 61G04A

Specific: Brooder House

Descriptive: Typically basic timber framed shed construction, timber floors, with felt roof coverings. May have a night shelter attached.

Tech 1: Basic Timber Shed Construction

Tech 2: 2.4m x 2.4m

Unit size: -

Unit of measurement: m2

ERC: £187

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brooder houses used for commercial rearing of poultry and game, i.e. pheasants etc. including smaller units used for country and game shooting hobbies. Typically timber framed shed construction, timber floors, with felt roof coverings. May have a night shelter attached. Commercial Brooder Houses vary in size and may also contain underfloor heating, heat lamps, fan ventilation and automatic waterers and feeders.

Referencing details: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Cost information notes: Cost based on brooder houses mainly supplied for country and game pursuits and not relevant to Commercial Rearing

Rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Non-rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Adjusted plant and machinery: Check for under floor heating, automatic water and feeders, heat lamps, fan ventilation.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Game Houses

CG Code: 61G05A

Specific: Brooder House

Descriptive: Typically basic timber framed shed construction, timber floors, with felt roof coverings. May have a night shelter attached.

Tech 1: Basic Timber Shed Construction

Tech 2: 3.2m x 3.2m

Unit size: -

Unit of measurement: m2

ERC: £152

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brooder houses used for commercial rearing of poultry and game, i.e. pheasants etc. including smaller units used for country and game shooting hobbies. Typically timber framed shed construction, timber floors, with felt roof coverings. May have a night shelter attached. Commercial Brooder Houses vary in size and may also contain underfloor heating, heat lamps, fan ventilation and automatic waterers and feeders.

Referencing details: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Cost information notes: Cost based on brooder houses mainly supplied for country and game pursuits and not relevant to Commercial Rearing

Rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Non-rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Adjusted plant and machinery: Check for under floor heating, automatic water and feeders, heat lamps, fan ventilation.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Game Houses

CG Code: 61G06A

Specific: Night Shelter

Descriptive: Typically basic timber framed shed construction, timber floors, with felt roof coverings. May be attached to a Brooder House.

Tech 1: Basic Timber Shed Construction

Tech 2: 2.4m x 2.4m

Unit size: -

Unit of measurement: m2

ERC: £95

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Night shelters used for commercial rearing of poultry and game, i.e. pheasants etc. including smaller units used for country and game shooting hobbies. Typically timber framed shed construction, timber floors, with felt roof coverings. May be attached to a brooder house. Commercial Brooder Houses vary in size and may also contain underfloor heating, heat lamps, fan ventilation and automatic waterers, feeders and poop holes.

Referencing details: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Cost information notes: Cost based on night shelters mainly supplied for country and game pursuits and not relevant to Commercial Rearing

Rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Non-rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Adjusted plant and machinery: Check for under floor heating, automatic water and feeders, heat lamps, fan ventilation.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Game Houses

CG Code: 61G07A

Specific: Night Shelter

Descriptive: Typically basic timber framed shed construction, timber floors, with felt roof coverings. May be attached to a Brooder House.

Tech 1: Basic Timber Shed Construction

Tech 2: 3.2m x 3.2m

Unit size: -

Unit of measurement: m2

ERC: £69

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Night shelters used for commercial rearing of poultry and game, i.e. pheasants etc. including smaller units used for country and game shooting hobbies. Typically timber framed shed construction, timber floors, with felt roof coverings. May be attached to a brooder house. Commercial Brooder Houses vary in size and may also contain underfloor heating, heat lamps, fan ventilation and automatic waterers, feeders and poop holes.

Referencing details: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Cost information notes: Cost based on night shelters mainly supplied for country and game pursuits and not relevant to Commercial Rearing

Rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Non-rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Adjusted plant and machinery: Check for under floor heating, automatic water and feeders, heat lamps, fan ventilation.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Game Houses

CG Code: 61G08A

Specific: Rearing Pens

Descriptive: Typically basic timber framework of top rail and post with bottom boards at ground level, frame clad with galvanised mesh, no roof or floor.

Tech 1: 480m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rearing pens used for commercial rearing of poultry and game, i.e. pheasants, partridge etc. including smaller units used for country and game shooting hobbies. Typically basic timber framework of top rail and post with bottom boards at ground level, frame clad with galvanised mesh, no roof or floor. Commercial Rearing pens vary in size.

Referencing details: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Cost information notes: Cost based on rearing pens mainly supplied for country and game pursuits and not relevant to Commercial Rearing.

Rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Non-rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Adjusted plant and machinery: None

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Game Houses

CG Code: 61G09A

Specific: Over Wintering / Breeding Pens

Descriptive: Basic Timber Framed Construction with mesh infill panels.

Tech 1: 1.8x1.8m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £109

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised mild steel weldmesh construction on a timber frame, earth floor and part mesh roof. Generally used for Pheasants.

Referencing details: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Cost information notes: Cost based on Over Wintering/Breeding Pens mainly supplied for country and game pursuits and not relevant to Commercial Rearing

Rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Non-rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Adjusted plant and machinery: Check for under floor heating, automatic water and feeders, heat lamps, fan ventilation.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Game Houses

CG Code: 61G01A

Specific: Rearing Pens

Descriptive: Steel framed game pens with mesh covering to sides and top usually attached to rearing houses.

Tech 1: Covered

Tech 2: 4.8m x 2.3m

Unit size: -

Unit of measurement: m2

ERC: £85

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 25mm box steel frame to form two pens 4.8m x 2.3m; each half having it's own pen. The side and end frames have a 600mm high steel panel with rigid plastic netting above, preventing strong winds and draughts at low level. Chicks enter by means of a trap door from an adjoining Rearing house. Commercial Rearing pens vary in size.

Referencing details: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Cost information notes: Cost based on rearing pens mainly supplied for country and game pursuits and not relevant to Commercial Rearing

Rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Non-rateable element: See Rating Manual Section 5a: Valuation of all property classes: Game farms and hatcheries

Adjusted plant and machinery: None

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Garage

CG Code: 42S10K

Specific: Concrete Sectional

Descriptive: Single

Tech 1: 2.5 - 5.63m

Tech 2: includes Base

Unit size: -

Unit of measurement: Each

ERC: £4,698

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Prefabricated garage in sections with mono pitched roof. Post and panel walls. Single up and over door or double bay units. Single size = 2.5m x 5.6m Double size = 5.6m x 5.8m

Referencing details: Measure Area to GIA

Cost information notes: Cost include normal base slab Cost exclude external gutters, side doors, electrics or water supply.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Garage

CG Code: 42S10L

Specific: Concrete Sectional

Descriptive: Double

Tech 1: 5.6 x 5.8m

Tech 2: includes Base

Unit size: -

Unit of measurement: Each

ERC: £10,955

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Prefabricated garage in sections with mono pitched roof. Post and panel walls. Single up and over door or double bay units. Single size = 2.5m x 5.6m Double size = 5.6m x 5.8m

Referencing details: Measure Area to GIA

Cost information notes: Cost include normal base slab Cost exclude external gutters, side doors, electrics or water supply.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Garage In Industrial Complexes

CG Code: 42S10A

Specific: Non domestic

Descriptive: Two or more bays - Brick walls

Tech 1: Less than 250m2

Tech 2: includes Base

Unit size: -

Unit of measurement: m2

ERC: £702

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick built (single skin with piers) garage with more than one bay, concrete floor slab, windows in rear wall with security grillage, sliding folding shutter doors, basic lighting and power, concrete flat roof with asphalt or felt covering laid to falls or low pitched corrugated sheeting. No heating or water supplies.

Referencing details: Measure Area to GIA

Cost information notes: Garage block up to 250m2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Garage In Industrial Complexes

CG Code: 42S10M

Specific: Roller shutter door

Descriptive: Galvanised Steel roller shutter doors, manual operation, not painted, uninsulated

Tech 1: 4m x 4.2m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,133

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised steel non-painted roller shutter door, non-painted manually operated. Externally fitted with face fix guides fixing on left or right side. Top reveal box lath type 75mm solid, no vision panel curtain box and guides in galvanised steel.

Referencing details: Measure height & width

Cost information notes: Cost includes fitting but not delivery

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gas Cleaning

CG Code: 210A01

Specific: Bag filters

Descriptive: Heavy duty - 10 compartments - 200 bags each

Tech 1: Filter house 5,400m³

Tech 2: Inc hoppers and steel support

Unit size: -

Unit of measurement: m3

ERC: £289

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Bag Filters - In operation this item of plant resembles a vacuum cleaner as dirty air is taken through material filters to remove fine particles of dust. Large versions of this item can be found in Steelworks, Cement works or Mineral extraction locations but smaller versions are now found in numerous industries where dirty air requires the removing of particles. In many cases, where specific machinery produces a very dirty air, a hood is installed, over the machine to specifically remove the polluted air. In other cases a hood in the roof of the building takes the dirty air from the building. The Bag filter fans produces a negative pressure in the hood and the dirty air is sucked via ducts to the main plant. The air is then sucked upwards through fine nylon bags and released to the atmosphere. For an electric arc furnace of 100 tonnes there would be some 2000 bags. The bags are situated in sections and they can be isolated and shaken and a reversed pressure can be introduced enabling the dust to fall to the bottom of the bag into a hopper. From here the dust is placed into bags via a conveyor system. The Bag Filter is usually situated on a steel support frame, there are steel hoppers under the bags and the whole plant sits on a concrete base.

Referencing details: Calculate external cubic volume of the item - note details of supports and foundations (to be costed separately).

Cost information notes: The Class 4 Table 4 rateable element (structural parts only) amount to 48% of the total cost.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, settings , supports, foundations, walkways and platforms.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210A02

Specific: Bag filters

Descriptive: Lighter duty

Tech 1: Filter house 750m³

Tech 2: Inc hoppers and steel support

Unit size: -

Unit of measurement: m3

ERC: £282

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Bag Filters - In operation this item of plant resembles a vacuum cleaner as dirty air is taken through material filters to remove fine particles of dust. Large versions of this item can be found in Steelworks, Cement works or Mineral extraction locations but smaller versions are now found in numerous industries where dirty air requires the removing of particles. In many cases, where specific machinery produces a very dirty air, a hood is installed, over the machine to specifically remove the polluted air. In other cases a hood in the roof of the building takes the dirty air from the building. The Bag filter fans produces a negative pressure in the hood and the dirty air is sucked via ducts to the main plant. The air is then sucked upwards through fine nylon bags and released to the atmosphere. For an electric arc furnace of 100 tonnes there would be some 2000 bags. The bags are situated in sections and they can be isolated and shaken and a reversed pressure can be introduced enabling the dust to fall to the bottom of the bag into a hopper. From here the dust is placed into bags via a conveyor system. The Bag Filter is usually situated on a steel support frame, there are steel hoppers under the bags and the whole plant sits on a concrete base.

Referencing details: Calculate external cubic volume of the item - note details of supports and foundations (to be costed separately).

Cost information notes: The Class 4 Table 4 rateable element (structural parts only) amount to 48% of the total cost.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, settings , supports, foundations, walkways and platforms.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210A03

Specific: Bag filters

Descriptive: Lighter duty

Tech 1: Filter house 2,000m³

Tech 2: Inc hoppers and steel support

Unit size: -

Unit of measurement: m3

ERC: £275

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Bag Filters - In operation this item of plant resembles a vacuum cleaner as dirty air is taken through material filters to remove fine particles of dust. Large versions of this item can be found in Steelworks, Cement works or Mineral extraction locations but smaller versions are now found in numerous industries where dirty air requires the removing of particles. In many cases, where specific machinery produces a very dirty air, a hood is installed, over the machine to specifically remove the polluted air. In other cases a hood in the roof of the building takes the dirty air from the building. The Bag filter fans produces a negative pressure in the hood and the dirty air is sucked via ducts to the main plant. The air is then sucked upwards through fine nylon bags and released to the atmosphere. For an electric arc furnace of 100 tonnes there would be some 2000 bags. The bags are situated in sections and they can be isolated and shaken and a reversed pressure can be introduced enabling the dust to fall to the bottom of the bag into a hopper. From here the dust is placed into bags via a conveyor system. The Bag Filter is usually situated on a steel support frame, there are steel hoppers under the bags and the whole plant sits on a concrete base.

Referencing details: Calculate external cubic volume of the item - note details of supports and foundations (to be costed separately).

Cost information notes: The Class 4 Table 4 rateable element (structural parts only) amount to 48% of the total cost.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, settings , supports, foundations, walkways and platforms.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C01

Specific: Dry electrostatic precipitators

Descriptive: General application

Tech 1: Temperature 400°C - Volume 285Am³ per second

Tech 2: Efficiency 99%

Unit size: Each

Unit of measurement: m3

ERC: £7

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C02

Specific: Dry electrostatic precipitators

Descriptive: General application

Tech 1: Temperature 100°C - Volume 17Am³ per second

Tech 2: Efficiency 99%

Unit size: Each

Unit of measurement: m3

ERC: £8

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C03

Specific: Dry electrostatic precipitators

Descriptive: General application

Tech 1: Temperature 160°C - Volume 285Am³ per second

Tech 2: Efficiency 95.7%

Unit size: Each

Unit of measurement: m3

ERC: £3

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C04

Specific: Dry electrostatic precipitators

Descriptive: General application

Tech 1: Temperature 150°C - Volume 300Am³ per second

Tech 2: Efficiency 98%

Unit size: Each

Unit of measurement: m3

ERC: £3

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C05

Specific: Dry electrostatic precipitators

Descriptive: General application

Tech 1: Temperature 100°C - 200°C Volume 30Am³ per second

Tech 2: Efficiency 99.1%

Unit size: Each

Unit of measurement: m3

ERC: £13

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C06

Specific: Dry electrostatic precipitators

Descriptive: Cement industry

Tech 1: Gas Cleaned Volume

Tech 2: 50,000m³ per hour

Unit size: Each

Unit of measurement: m3

ERC: £12

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C07

Specific: Dry electrostatic precipitators

Descriptive: Cement industry

Tech 1: Gas Cleaned Volume

Tech 2: 100,000m³ per hour

Unit size: Each

Unit of measurement: m3

ERC: £10

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C08

Specific: Dry electrostatic precipitators

Descriptive: Cement industry

Tech 1: Gas Cleaned Volume

Tech 2: 200,000m³ per hour

Unit size: Each

Unit of measurement: m3

ERC: £10

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C09

Specific: Dry electrostatic precipitators

Descriptive: Cement industry

Tech 1: Gas Cleaned Volume

Tech 2: 300,000m³ per hour

Unit size: Each

Unit of measurement: m3

ERC: £9

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C10

Specific: Dry electrostatic precipitators

Descriptive: Cement industry

Tech 1: Gas Cleaned Volume

Tech 2: 400,000m³ per hour

Unit size: Each

Unit of measurement: m3

ERC: £8

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210C11

Specific: Dry electrostatic precipitators

Descriptive: Cement industry

Tech 1: Gas Cleaned Volume

Tech 2: 500,000m³ per hour

Unit size: Each

Unit of measurement: m3

ERC: £7

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The precipitator uses electrical charge to remove dust particles from dusty air / gas.

Referencing details: Ascertain the external volume of the item. Note details of supports and foundations (to be costed separately)

Cost information notes: The main considerations are the volume of gas being cleaned, its temperature and its chemical composition.

Rateable element: In Class 1 = the entirety of the item. In Class 2 = unlikely to be rateable. In Class 3 = not rateable. In Class 4 = rateable to the extent of structural parts, if cubic capacity measured externally is 400 cubic metres or more, or if the item is not readily capable of being re-erected elsewhere per the Class 4 (d) proviso.

Non-rateable element: -

Adjusted plant and machinery: Ducts, flues, walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210D01

Specific: Cyclones - scrubbers

Descriptive: Type - scrubber

Tech 1: Use - Steel Works

Tech 2: Gas volume 350,000m³ per hour

Unit size: One

Unit of measurement: Each

ERC: £0

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: -

Referencing details: -

Cost information notes: No details available

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210D02

Specific: Cyclones - scrubbers

Descriptive: Type - filter and cyclone

Tech 1: Use - Cement works

Tech 2: Gas volume 160,000m³ per hour

Unit size: One

Unit of measurement: Each

ERC: £0

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: -

Referencing details: No details available

Cost information notes: No details available

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210D03

Specific: Cyclones - scrubbers

Descriptive: Type - de tarrer

Tech 1: Use - Coke oven gas

Tech 2: Gas volume 19,800m³ per hour

Unit size: One

Unit of measurement: Each

ERC: £0

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: -

Referencing details: No details available

Cost information notes: No details available

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210D04

Specific: Cyclones - scrubbers

Descriptive: Type - de tarrer

Tech 1: Use - Coke oven gas

Tech 2: Gas volume 4,230m³ per hour

Unit size: One

Unit of measurement: Each

ERC: £0

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: -

Referencing details: No details available

Cost information notes: No details available

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210D05

Specific: Cyclones - single stage

Descriptive: Steelwork

Tech 1: Diameter 0.99m - ht 8.0m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £0

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: -

Referencing details: No details available

Cost information notes: No details available

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210D06

Specific: Cyclones - single stage

Descriptive: Steelwork and gunite refractory lining

Tech 1: Diameter 0.99m - ht 8.0m

Tech 2: Refractory lining 19mm

Unit size: -

Unit of measurement: Each

ERC: £0

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: -

Referencing details: No details available

Cost information notes: No details available

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F05

Specific: Ducting - circular

Descriptive: Circular Ducts - Refractories / ceramic linings

Tech 1: Addition for lining

Tech 2: 1.0m dia

Unit size: -

Unit of measurement: m

ERC: £341

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The cost represents an addition to the basic duct price to reflect the addition of a ceramic or refractory lining to the duct. Cost is £ per linear metre of duct

Referencing details: Width and height or diameter and length.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210E01

Specific: Ducting

Descriptive: Square or Rectangular, basic duct.

Tech 1: Mild steel - 8mm thick - with external steel frame support

Tech 2: Size 4m x 5m

Unit size: Linear metre

Unit of measurement: m

ERC: £11,255

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210E02

Specific: Ducting

Descriptive: Square or Rectangular, ducting with refractory lining.

Tech 1: Mild steel - 8mm thick - with external steel frame support

Tech 2: Size 4m x 5m

Unit size: Linear metre

Unit of measurement: m

ERC: £13,529

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210E20

Specific: Ducting

Descriptive: Square

Tech 1: Mild steel - 3mm thick

Tech 2: 1.0m x 1.0m

Unit size: Linear metre

Unit of measurement: m

ERC: £563

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210E21

Specific: Ducting

Descriptive: Square

Tech 1: Mild steel - 3mm thick

Tech 2: 1.25m x 1.25m

Unit size: Linear metre

Unit of measurement: m

ERC: £879

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210E22

Specific: Ducting

Descriptive: Square

Tech 1: Mild steel - 3mm thick

Tech 2: 1.5m x 1.5m

Unit size: Linear metre

Unit of measurement: m

ERC: £1,268

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210E23

Specific: Ducting

Descriptive: Square

Tech 1: Mild steel - 3mm thick

Tech 2: 1.75m x 1.75m

Unit size: Linear metre

Unit of measurement: m

ERC: £1,409

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F01

Specific: Ducting - circular

Descriptive: Mild steel 3mm thick

Tech 1: 1.0m diameter or square

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £873

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and x length in metres.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F02

Specific: Ducting - circular

Descriptive: Mild steel 3mm thick

Tech 1: 1.5m diameter or square

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £1,627

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and x length in metres.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F03

Specific: Ducting - circular

Descriptive: Mild steel 3mm thick

Tech 1: 2.0m diameter or square

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £2,113

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and x length in metres.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F04

Specific: Ducting - circular

Descriptive: Mild steel 3mm thick

Tech 1: 3.0m diameter or square

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £3,181

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and x length in metres.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F06

Specific: Ducting - circular

Descriptive: Circular Ducts - Refractories / ceramic linings

Tech 1: Addition for lining

Tech 2: 1.5m dia

Unit size: -

Unit of measurement: m

ERC: £518

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The cost represents an addition to the basic duct price to reflect the addition of a ceramic or refractory lining to the duct. Cost is £ per linear metre of duct

Referencing details: Width and height or diameter and length.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F07

Specific: Ducting - circular

Descriptive: Circular Ducts - Refractories / ceramic linings

Tech 1: Addition for lining

Tech 2: 2.0m dia

Unit size: -

Unit of measurement: m

ERC: £696

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The cost represents an addition to the basic duct price to reflect the addition of a ceramic or refractory lining to the duct. Cost is £ per linear metre of duct

Referencing details: Width and height or diameter and length.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F08

Specific: Ducting - circular

Descriptive: Circular Ducts - Refractories / ceramic linings

Tech 1: Addition for lining

Tech 2: 3.0m dia

Unit size: -

Unit of measurement: m

ERC: £1,065

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The cost represents an addition to the basic duct price to reflect the addition of a ceramic or refractory lining to the duct. Cost is £ per linear metre of duct

Referencing details: Width and height or diameter and length.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F09

Specific: Ducting - circular

Descriptive: Circular Ducts - Insulation

Tech 1: Addition for 50mm external insulation

Tech 2: 1.0m dia

Unit size: -

Unit of measurement: m

ERC: £207

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The cost represents an addition to the basic duct price to reflect the addition of 50mm of insulation to the external surface of the duct giving a polybutylene finish. Cost is £ per linear metre of duct

Referencing details: Width and height or diameter and length.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F10

Specific: Ducting - circular

Descriptive: Circular Ducts - Insulation

Tech 1: Addition for 50mm external insulation

Tech 2: 1.5m dia

Unit size: -

Unit of measurement: m

ERC: £311

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The cost represents an addition to the basic duct price to reflect the addition of 50mm of insulation to the external surface of the duct giving a polybutylene finish. Cost is £ per linear metre of duct

Referencing details: Width and height or diameter and length.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F11

Specific: Ducting - circular

Descriptive: Circular Ducts - Insulation

Tech 1: Addition for 50mm external insulation

Tech 2: 2.0m dia

Unit size: -

Unit of measurement: m

ERC: £414

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The cost represents an addition to the basic duct price to reflect the addition of 50mm of insulation to the external surface of the duct giving a polybutylene finish. Cost is £ per linear metre of duct

Referencing details: Width and height or diameter and length.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F12

Specific: Ducting - circular

Descriptive: Circular Ducts - Insulation

Tech 1: Addition for 50mm external insulation

Tech 2: 3.0m dia

Unit size: -

Unit of measurement: m

ERC: £627

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The cost represents an addition to the basic duct price to reflect the addition of 50mm of insulation to the external surface of the duct giving a polybutylene finish. Cost is £ per linear metre of duct

Referencing details: Width and height or diameter and length.

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 217A26

Specific: Ducting

Descriptive: Square or Rectangular

Tech 1: Not insulated, not lined, not cladded (basic ducting)

Tech 2: If steel construction then reference DW144 ductwork classification (giving thickness, materials, installation guidance) or similar standard.

Unit size: Duct surface area

Unit of measurement: m2

ERC: £68

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ductwork for ventilation or warm gas extraction. Ducts gain support from factory/office buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct, length of duct, if the duct insulated or lined/fire rated

Cost information notes: The ERC is calculated on the basis of the total surface area of ducting in m2.

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: If the ducting system has size changes (size reduction / increase) then add 35% to the cost.

Gas Cleaning

CG Code: 210F30

Specific: Ducts - Circular or Square Section

Descriptive: Heavy duty applications - Cement works

Tech 1: 0.75m square section

Tech 2: Welded and flanged with bolted connections

Unit size: Linear metre

Unit of measurement: m

ERC: £900

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct. (width x height x length)

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F31

Specific: Ducts - Circular or Square Section

Descriptive: Heavy duty applications - Cement works

Tech 1: 1.0m square section

Tech 2: Welded and flanged with bolted connections

Unit size: Linear metre

Unit of measurement: m

ERC: £1,454

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct. (width x height x length)

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F32

Specific: Ducts - Circular or Square Section

Descriptive: Heavy duty applications - Cement works

Tech 1: 1.25m square section

Tech 2: Welded and flanged with bolted connections

Unit size: Linear metre

Unit of measurement: m

ERC: £2,142

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct. (width x height x length)

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

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Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F40

Specific: Ducts - Circular or Square Section

Descriptive: Heavy duty applications - Cement works

Tech 1: 0.75m diameter circular section

Tech 2: Welded and flanged with bolted connections

Unit size: Linear metre

Unit of measurement: m

ERC: £871

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct. (width x height x length)

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F41

Specific: Ducts - Circular or Square Section

Descriptive: Heavy duty applications - Cement works

Tech 1: 1.0mm diameter circular section

Tech 2: Welded and flanged with bolted connections

Unit size: Linear metre

Unit of measurement: m

ERC: £1,425

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct. (width x height x length)

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F42

Specific: Ducts - Circular or Square Section

Descriptive: Heavy duty applications - Cement works

Tech 1: 1.25mm diameter circular section

Tech 2: Welded and flanged with bolted connections

Unit size: Linear metre

Unit of measurement: m

ERC: £2,100

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct. (width x height x length)

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F60

Specific: Ducting

Descriptive: Square section, low temperature

Tech 1: 6mm thick steel

Tech 2: 1.0m x 1.0m square

Unit size: Linear metre

Unit of measurement: m

ERC: £563

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct. (width x height x length)

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F61

Specific: Ducting

Descriptive: Square section, low temperature

Tech 1: 6mm thick steel

Tech 2: 1.25m x 1.25m square

Unit size: Linear metre

Unit of measurement: m

ERC: £879

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct. (width x height x length)

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F62

Specific: Ducting

Descriptive: Square section, low temperature

Tech 1: 6mm thick steel

Tech 2: 1.5m x 1.5m square

Unit size: Linear metre

Unit of measurement: m

ERC: £1,268

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct. (width x height x length)

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 210F63

Specific: Ducting

Descriptive: Square section, low temperature

Tech 1: 6mm thick steel

Tech 2: 1.75m x 1.75m square

Unit size: Linear metre

Unit of measurement: m

ERC: £1,409

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ducts are found in industrial premises where large quantities of gases (often hot) require to be taken from the point of combustion to some form of gas cleaning equipment. i.e. Bag filter plant, electrostatic precipitator, or cyclone. Industries usually having gas-cleaning facilities include steelworks and cement works. Smaller operations also have ducting either near engines or to transport products round the property. There are two basic types: (1) Square / rectangular section (2) Tube. The duct is usually welded (bolted and sealed) as often an induced draught fan is employed to form a negative pressure, which draws the fumes (product) towards it and through the cleaning equipment. Where the fumes are very hot or abrasive the initial section of the ducts is refractory lined. The duct from the cleaning equipment to the chimney is not usually lined. Ducts gain support from factory buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct and length of duct. (width x height x length)

Cost information notes: -

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Gas Cleaning

CG Code: 217A27

Specific: Ducting

Descriptive: Square or Rectangular

Tech 1: Insulated ducting, also cladded

Tech 2: If steel construction then reference DW144 ductwork classification (giving thickness, materials, installation guidance) or similar standard.

Unit size: Duct surface area

Unit of measurement: m2

ERC: £201

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ductwork for ventilation or warm gas extraction. Ducts gain support from factory/office buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct, length of duct, if the duct insulated or lined/fire rated

Cost information notes: The ERC is calculated on the basis of the total surface area of ducting in m2.

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: If the ducting system has size changes (size reduction / increase) then add 35% to the cost.

Gas Cleaning

CG Code: 217A28

Specific: Ducting

Descriptive: Square or Rectangular

Tech 1: Insulated ducting, with heat / fire resistant liner, also cladded.

Tech 2: If steel construction then reference DW144 ductwork classification (giving thickness, materials, installation guidance) or similar standard.

Unit size: Duct surface area

Unit of measurement: m2

ERC: £230

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Ductwork for ventilation or warm gas extraction. Ducts gain support from factory/office buildings and machines but often have trestle supports or steel racks on which they rest especially if they are at high level and cover a long distance when elevated. Cost does not include any supports.

Referencing details: External dimensions of duct, length of duct, if the duct insulated or lined/fire rated

Cost information notes: The ERC is calculated on the basis of the total surface area of ducting in m2.

Rateable element: Class 4 Table 3 Ducts will be rateable if they are in the nature of a structure. Common practice is to consider any duct under 300 mm diameter as being unlikely to meet the ‘structure’ test.

Non-rateable element: Pipes and ducts under 300 mm diameter

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: If the ducting system has size changes (size reduction / increase) then add 35% to the cost.

HM Revenue & Customs | Valuation Office

Gatehouse Weighbridge Building

CG Code: 425005

Specific: Single Storey

Descriptive: Less than 10m2

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,368

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA

Cost information notes: For glass reinforced plastic see Portable Buildings. Often houses CCTV equipment and monitors- for costs see Security and Alarm Systems

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Gatehouse Weighbridge Building

CG Code: 42500A

Specific: Single Storey

Descriptive: Between 10m2 - 25m2

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,159

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA

Cost information notes: For glass reinforced plastic see Portable Buildings. Often houses CCTV equipment and monitors- for costs see Security and Alarm Systems

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Gatehouse Weighbridge Building

CG Code: 42500F

Specific: Single Storey

Descriptive: Between 25m2-50m2

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £979

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA

Cost information notes: For glass reinforced plastic see Portable Buildings. Often houses CCTV equipment and monitors- for costs see Security and Alarm Systems

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Gatehouse Weighbridge Building

CG Code: 42500K

Specific: Single Storey

Descriptive: Between 50m2-100m2

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £870

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA

Cost information notes: For glass reinforced plastic see Portable Buildings. Often houses CCTV equipment and monitors- for costs see Security and Alarm Systems

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2A4

Specific: Acoustic

Descriptive: Acoustic - Gate

Tech 1: 1.8m x 0.9m gate

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £313

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Acoustic gate 1.8m x 0.9m high to timber posts 100mmx100mm includes excavation and backfilling into firm ground, setting in concrete 1:3:6;

Referencing details: Measure height and length.

Cost information notes: 3.0mx1.83m Acoustic fence panel including timber posts, Gravel boards & 100mm x 100mm Posts set 600mm in to firm ground

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2DK

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: 0.9m wide x 1.2m high

Unit size: Each

Unit of measurement: Pair

ERC: £194

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised mild steel wire in 50mm mesh attached to steel angle frames to form gates. Includes excavation and backfilling into firm ground setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2DQ

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: 0.9m wide x 1.8m high

Unit size: Each

Unit of measurement: Pair

ERC: £315

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised mild steel wire in 50mm mesh attached to steel angle frames to form gates. Includes excavation and backfilling into firm ground setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2E5

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: PAIR - 2.44m wide x 0.9m high

Unit size: Each

Unit of measurement: Pair

ERC: £768

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2EA

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: PAIR - 2.44m wide x 1.2m high

Unit size: Each

Unit of measurement: Pair

ERC: £792

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2EF

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: PAIR - 2.44m wide x 1.8m high

Unit size: Each

Unit of measurement: Pair

ERC: £855

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2EK

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: PAIR - 4.0m wide x 0.9m high

Unit size: Pair

Unit of measurement: Pair

ERC: £1,259

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2EQ

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: PAIR - 4.0m wide x 1.2m high

Unit size: Pair

Unit of measurement: Pair

ERC: £1,299

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2EV

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: PAIR - 4.0m wide x 1.8m high

Unit size: Pair

Unit of measurement: Pair

ERC: £1,401

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2F5

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: PAIR - 6.0m wide x 1.8m high

Unit size: Pair

Unit of measurement: Pair

ERC: £2,102

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2FA

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: PAIR - 6.0m wide x 2.4m high

Unit size: Pair

Unit of measurement: Pair

ERC: £2,803

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2FO

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Galvanised

Tech 2: PAIR - 4.0m wide x 2.4m ht

Unit size: Pair

Unit of measurement: Pair

ERC: £1,868

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2J5

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Plastic coated

Tech 2: PAIR - 2.44m wide x 0.9m high

Unit size: Pair

Unit of measurement: Pair

ERC: £671

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2JA

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Plastic coated

Tech 2: PAIR - 2.44m wide x 1.2m high

Unit size: Pair

Unit of measurement: Pair

ERC: £689

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2JF

Specific: Metal

Descriptive: Chain link on steel frame

Tech 1: Plastic coated

Tech 2: PAIR - 2.44m wide x 1.8m high

Unit size: Pair

Unit of measurement: Pair

ERC: £742

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pair of gates and gate posts. Gates to match galvanised chain link fencing with angle framing, braces etc. complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts each with one strut. Includes excavation and backfilling into firm ground, setting in concrete 1:3:6

Referencing details: Measure height and length.

Cost information notes: Galvanised mild steel chain link mesh with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2R10

Specific: Metal

Descriptive: Razor mesh

Tech 1: 50mm x 50mm box section frame ; 2.4m high

Tech 2: Single including posts

Unit size: Each

Unit of measurement: Each

ERC: £558

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gates - metal - Razor mesh -50mm x 50mm box section frame - Single including posts - 2.4m ht. Includes gate post, bracket for razor wire and razor wire topping.

Referencing details: Count individual items. Measure height and width

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2R11

Specific: Metal

Descriptive: Razor mesh

Tech 1: 50mm x 50mm box section frame ; 2.4m high

Tech 2: PAIR including posts

Unit size: Pair

Unit of measurement: Pair

ERC: £1,614

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gates - metal - razor mesh - 50mm x 50mm box section frame- PAIR including posts - 5m wide x 2.4M high

Referencing details: Per pair - based on width and height.

Cost information notes: Pair of gates and gate posts; gates to match fencing with angle framing, braces etc. Complete with hinges, locking bar, lock and bolts, two 100mmx100mm angle section gate posts, each with one strut. Includes brackets and razor wire topping .

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2X5

Specific: Timber

Descriptive: Field gate

Tech 1: Softwood treated 5 barred ; post included

Tech 2: 3m wide

Unit size: Each

Unit of measurement: Each

ERC: £726

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Field gate complete with wrought iron ironmongery; type 5 bar diamond braced; 1.80m high, hung on 200mm x 200mm posts all treated softwood. 3000mm wide

Referencing details: Count number of gates

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2X6

Specific: Metal

Descriptive: Steel field gate

Tech 1: Hollow tubular section - 5 bars ; on steel posts

Tech 2: 3.0m wide

Unit size: Each

Unit of measurement: Each

ERC: £599

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Field gates; galvanised including ironmongery; diamond braced; 1.8m high; two tubular steel posts set in concrete

Referencing details: Measure length of gate.

Cost information notes: Cost deemed to cover gates from 2.9m to 3.5m wide

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2ZA

Specific: Metal

Descriptive: Palisade steel secure

Tech 1: Galvanised

Tech 2: PAIR - 4m wide x 2.4m high

Unit size: Pair

Unit of measurement: Pair

ERC: £778

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised steel palisade gate- PAIR single swing 2.4m high, 4m wide on steel posts.

Referencing details: Measure between support posts

Cost information notes: Excludes highly specialised locking systems, remote controls and any electronic attachments for security systems. If set into higher fencing also excludes fence area above gate head

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2ZF

Specific: Metal

Descriptive: Palisade steel secure

Tech 1: Galvanised

Tech 2: PAIR - 5m wide x 3.0m high

Unit size: Pair

Unit of measurement: Pair

ERC: £1,019

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gates - metal - Palisade steel secure PAIR - Galvanised - 5m wide x 3.0m ht Includes gate posts

Referencing details: Measure between support posts

Cost information notes: Excludes highly specialised locking systems, remote controls and any electronic attachments for security systems. If set into higher fencing also excludes fence area above gate head

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2ZH

Specific: Metal

Descriptive: Unclimbable

Tech 1: Flat section framing ; inc posts

Tech 2: PAIR - 1.2m x 2.1m high

Unit size: Pair

Unit of measurement: Pair

ERC: £1,418

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PAIR of gates and gate posts to match mild steel unclimbable fencing, with flat section framing, braces etc complete with locking bar, lock, handles, drop bolt, gate stop and holding back catches. Two 102mmx102mm hollow section gate posts with cap and foot plates Cost includes excavating post holes and backfilling and levelling.

Referencing details: Measure between support posts

Cost information notes: Excludes highly specialised locking systems, remote controls and any electronic attachments for security systems. If set into higher fencing also excludes fence area above gate head

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2ZK

Specific: Metal

Descriptive: Unclimbable

Tech 1: Flat section framing ; inc posts

Tech 2: Pair ; 2.4m x 2.1m high

Unit size: Pair

Unit of measurement: Pair

ERC: £2,393

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PAIR of gates and gate posts to match mild steel unclimbable fencing, with flat section framing, braces etc complete with locking bar, lock, handles, drop bolt, gate stop and holding back catches. Two 102mmx102mm hollow section gate posts with cap and foot plates Cost includes excavating post holes and backfilling and levelling.

Referencing details: Measure between support posts

Cost information notes: Excludes highly specialised locking systems, remote controls and any electronic attachments for security systems. If set into higher fencing also excludes fence area above gate head

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2ZM

Specific: Metal

Descriptive: Unclimbable

Tech 1: Flat section framing ; inc posts

Tech 2: PAIR - 1.2m x 2.4m high

Unit size: Pair

Unit of measurement: Pair

ERC: £1,621

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PAIR of gates and gate posts to match mild steel unclimbable fencing, with flat section framing, braces etc complete with locking bar, lock, handles, drop bolt, gate stop and holding back catches. Two 102mmx102mm hollow section gate posts with cap and foot plates Cost includes excavating post holes and backfilling and levelling.

Referencing details: Measure between support posts

Cost information notes: Excludes highly specialised locking systems, remote controls and any electronic attachments for security systems. If set into higher fencing also excludes fence area above gate head

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U2ZN

Specific: Metal

Descriptive: Unclimbable

Tech 1: Flat section framing ; inc posts

Tech 2: Pair ; 2.4m x 2.4m high

Unit size: Pair

Unit of measurement: Pair

ERC: £2,735

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PAIR of gates and gate posts to match mild steel unclimbable fencing, with flat section framing, braces etc complete with locking bar, lock, handles, drop bolt, gate stop and holding back catches. Two 102mmx102mm hollow section gate posts with cap and foot plates Cost includes excavating post holes and backfilling and levelling.

Referencing details: Measure between support posts

Cost information notes: Excludes highly specialised locking systems, remote controls and any electronic attachments for security systems. If set into higher fencing also excludes fence area above gate head

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33U315

Specific: Metal

Descriptive: Galvanised steel security

Tech 1: Sliding cantilevered

Tech 2: 7.0m wide x 3.0m ht

Unit size: Each

Unit of measurement: Nr

ERC: £12,386

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sliding cantilevered security gate- remote electronic operation, close vertical bars within steel frame. Size 3m high x 7m wide. Includes support posts, sliding track, locking mechanisms and all electrics (motors and controls) for automation.

Referencing details: Measure between support posts

Cost information notes: Includes support posts, sliding track, locking mechanisms and electronic motors and controls

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33UTS1

Specific: Metal

Descriptive: Security turnstile

Tech 1: With cage - 2.3m ht

Tech 2: Mechanical ; Stainless steel or galvanised

Unit size: Each

Unit of measurement: Each

ERC: £6,390

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gates -Security turnstile - Mechanical - With cage - 2.3m ht Stainless steel or galvanised – Painted. Cost includes supply and installation with push button panel.

Referencing details: Note height, age and operation. Electronic controls or manual.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Gates

CG Code: 33UTS2

Specific: Metal

Descriptive: Security turnstile

Tech 1: With cage - 2.3m ht

Tech 2: Electrical ; Card access or remote push button

Unit size: Each

Unit of measurement: Each

ERC: £10,415

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gates -Security turnstile - Electrical - With cage - 2.3m ht Stainless steel or galvanised – Painted. Cost includes supply and installation with push button panel.

Referencing details: Note height, age and operation. Electronic controls or manual.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, security equipment, fencing and external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure without concrete base

Tech 1: Surface area = 0 - 2.25m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,056

Superseded codes: 42U50E, 42U50G, 42U50L, 42U50J, 42U50L, 42U50A, 42U50C, 42U50N

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1A

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure without concrete base

Tech 1: Surface area = 2.25 - 4.4m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £679

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1B

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure without concrete base

Tech 1: Surface area = 4.4 - 5m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £521

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1C

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure without concrete base

Tech 1: Surface area = 5 - 5.5m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £468

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1D

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure without concrete base

Tech 1: Surface area = 5.5 - 7m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £430

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1E

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure without concrete base

Tech 1: Surface area = 7 - 9m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £363

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1F

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure without concrete base

Tech 1: Surface area = 9 - 12.5m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £284

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1G

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure without concrete base

Tech 1: Surface area = 12.5m2 - 14m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £237

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1H

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure without concrete base

Tech 1: Surface area = 14m2 - 25m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £233

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1J

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure without concrete base

Tech 1: Surface area = 25m2 - 30m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £196

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1K

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure including concrete base

Tech 1: Surface area = 30m2 - 40m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £181

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1L

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure including concrete base

Tech 1: Surface area = 40m2 - 45m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £165

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1M

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure including concrete base

Tech 1: Surface area = 45 - 57m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £158

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1N

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure including concrete base

Tech 1: Surface area = 57m2 - 65m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £157

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1P

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure including concrete base

Tech 1: Surface area = 65m2 - 77m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £151

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1Q

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure including concrete base

Tech 1: Surface area = 77m2 - 80m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £147

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1R

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure including concrete base

Tech 1: Surface area = 80m2 - 130m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £143

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1S

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure including concrete base

Tech 1: Surface area = 130m2 - 170m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £136

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1T

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure including concrete base

Tech 1: Surface area = 170m2 - 200m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £128

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

GRP Cabinets

CG Code: 63M1F1U

Specific: Glass Reinforced Plastic Cabinet or Enclosure

Descriptive: Enclosure including concrete base

Tech 1: Surface area = Over 200m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £120

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass reinforced plastic cabinet or container used to house switchgear, cables, pipes, etc. Larger enclosures can be used to house larger items of plant and machinery and provide storage and site accommodation.

Referencing details: Measure surface area of walls and roof

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Hoists

CG Code: 211C01

Specific: Chain Block

Descriptive: Electric ; Single speed 3m lift height

Tech 1: 0.5 tonne

Tech 2: 500kg

Unit size: -

Unit of measurement: Each

ERC: £2,499

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electric powered lifting device for loads that are too heavy for manual handling. Usually hooked under a suitable beam, jib or davit able to support the load, with single speed travel.

Referencing details: Record maximum lifting weight (Safe Working Load - SWL) and lifting height. Note support structure.

Cost information notes: -

Rateable element: Hoist rateable under Class 2(b) and supports under Class 4 Table 3.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C02

Specific: Chain Block

Descriptive: Electric ; Single speed 3m lift height

Tech 1: 1 tonne

Tech 2: 1,000kg

Unit size: -

Unit of measurement: Each

ERC: £2,828

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electric powered lifting device for loads that are too heavy for manual handling. Usually hooked under a suitable beam, jib or davit able to support the load, with single speed travel.

Referencing details: Record maximum lifting weight (Safe Working Load - SWL) and lifting height. Note support structure.

Cost information notes: -

Rateable element: Hoist rateable under Class 2(b) and supports under Class 4 Table 3.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C03

Specific: Chain Block (electric)

Descriptive: Single speed 3m lift height

Tech 1: 2 tonne

Tech 2: 2,000kg

Unit size: -

Unit of measurement: Each

ERC: £3,844

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electric powered lifting device for loads that are too heavy for manual handling. Usually hooked under a suitable beam, jib or davit able to support the load, with single speed travel.

Referencing details: Record maximum lifting weight (Safe Working Load - SWL) and lifting height. Note support structure.

Cost information notes: -

Rateable element: Hoist rateable under Class 2(b) and supports under Class 4 Table 3.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C04

Specific: Chain Block

Descriptive: Electric ; Single speed 3m lift height

Tech 1: 5 tonne

Tech 2: 5,000kg

Unit size: -

Unit of measurement: Each

ERC: £5,524

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electric powered lifting device for loads that are too heavy for manual handling. Usually hooked under a suitable beam, jib or davit able to support the load, with single speed travel.

Referencing details: Record maximum lifting weight (Safe Working Load - SWL) and lifting height. Note support structure.

Cost information notes: -

Rateable element: Hoist rateable under Class 2(b) and supports under Class 4 Table 3.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C31

Specific: Wire rope

Descriptive: Hoist speed 16m per minute

Tech 1: Lift height 22m

Tech 2: Max lifting weight 1.0 tonne

Unit size: -

Unit of measurement: Each

ERC: £9,469

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hoists come in several formations and generally they are regarded as the mechanical part of lifting apparatus. An engine with a drum used for winding up a load, tackle for raising goods. For over-head hoists, where they operate within twin support beams, which move up and down a shop floor, the whole unit is more correctly described as a moving traveller and should be rated accordingly. Where, however, the engine and drum move along a simple beam, this can be correctly described as a hoist. Hoist lifting platforms within cages (shafts) i.e. Dumb Waiters and goods part lifts are lightweight forms of lifts. Goods/Passenger hoists with wire cages are usually found in industrial premises. The Electric wire rope hoist has a heavy duty wire rope wound onto a drum and attached to a hook, powered by an electric motor to raise and lower objects.

Referencing details: Speeds across the main beam and lifting speeds may be single or multiple. The lifting attachment may be chain or wire rope. NOTE: weight limit and height of lift.

Cost information notes: The motor and cable drum plus the manual controls have been included in the cost

Rateable element: A hoist is rateable under Class 3(b). There are no limitations on size; whether the item is a structure or what can be included. It is assumed that the supporting beam is additional to the cost of the hoist and should be rated under Class 4 Table 3 supports.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C32

Specific: Wire rope

Descriptive: Hoist speed 8m per minute

Tech 1: Lift height 11.8m

Tech 2: Max lifting weight 1.0 tonne

Unit size: -

Unit of measurement: Each

ERC: £9,517

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hoists come in several formations and generally they are regarded as the mechanical part of lifting apparatus. An engine with a drum used for winding up a load, tackle for raising goods. For over-head hoists, where they operate within twin support beams, which move up and down a shop floor, the whole unit is more correctly described as a moving traveller and should be rated accordingly. Where, however, the engine and drum move along a simple beam, this can be correctly described as a hoist. Hoist lifting platforms within cages (shafts) i.e. Dumb Waiters and goods part lifts are lightweight forms of lifts. Goods/Passenger hoists with wire cages are usually found in industrial premises. The Electric wire rope hoist has a heavy duty wire rope wound onto a drum and attached to a hook, powered by an electric motor to raise and lower objects.

Referencing details: Speeds across the main beam and lifting speeds may be single or multiple. The lifting attachment may be chain or wire rope. NOTE: weight limit and height of lift.

Cost information notes: The motor and cable drum plus the manual controls have been included in the cost

Rateable element: A hoist is rateable under Class 3(b). There are no limitations on size; whether the item is a structure or what can be included. It is assumed that the supporting beam is additional to the cost of the hoist and should be rated under Class 4 Table 3 supports.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C33

Specific: Wire rope

Descriptive: Hoist speed 4m per minute

Tech 1: Lift height 5.0m

Tech 2: Max lifting weight 2.0 tonne

Unit size: -

Unit of measurement: Each

ERC: £9,665

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hoists come in several formations and generally they are regarded as the mechanical part of lifting apparatus. An engine with a drum used for winding up a load, tackle for raising goods. For over-head hoists, where they operate within twin support beams, which move up and down a shop floor, the whole unit is more correctly described as a moving traveller and should be rated accordingly. Where, however, the engine and drum move along a simple beam, this can be correctly described as a hoist. Hoist lifting platforms within cages (shafts) i.e. Dumb Waiters and goods part lifts are lightweight forms of lifts. Goods/Passenger hoists with wire cages are usually found in industrial premises. The Electric wire rope hoist has a heavy duty wire rope wound onto a drum and attached to a hook, powered by an electric motor to raise and lower objects.

Referencing details: Speeds across the main beam and lifting speeds may be single or multiple. The lifting attachment may be chain or wire rope. NOTE: weight limit and height of lift.

Cost information notes: The motor and cable drum plus the manual controls have been included in the cost

Rateable element: A hoist is rateable under Class 3(b). There are no limitations on size; whether the item is a structure or what can be included. It is assumed that the supporting beam is additional to the cost of the hoist and should be rated under Class 4 Table 3 supports.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C34

Specific: Wire rope

Descriptive: Hoist speed 5m per minute

Tech 1: Lift height 5.9m

Tech 2: Max lifting weight 5.0 tonne

Unit size: -

Unit of measurement: Each

ERC: £10,890

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hoists come in several formations and generally they are regarded as the mechanical part of lifting apparatus. An engine with a drum used for winding up a load, tackle for raising goods. For over-head hoists, where they operate within twin support beams, which move up and down a shop floor, the whole unit is more correctly described as a moving traveller and should be rated accordingly. Where, however, the engine and drum move along a simple beam, this can be correctly described as a hoist. Hoist lifting platforms within cages (shafts) i.e. Dumb Waiters and goods part lifts are lightweight forms of lifts. Goods/Passenger hoists with wire cages are usually found in industrial premises. The Electric wire rope hoist has a heavy duty wire rope wound onto a drum and attached to a hook, powered by an electric motor to raise and lower objects.

Referencing details: Speeds across the main beam and lifting speeds may be single or multiple. The lifting attachment may be chain or wire rope. NOTE: weight limit and height of lift.

Cost information notes: The motor and cable drum plus the manual controls have been included in the cost

Rateable element: A hoist is rateable under Class 3(b). There are no limitations on size; whether the item is a structure or what can be included. It is assumed that the supporting beam is additional to the cost of the hoist and should be rated under Class 4 Table 3 supports.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C35

Specific: Wire rope

Descriptive: Hoist speed 5.5m per minute

Tech 1: Lift height 5.5m

Tech 2: Max lifting weight 7.5 tonne

Unit size: -

Unit of measurement: Each

ERC: £17,094

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hoists come in several formations and generally they are regarded as the mechanical part of lifting apparatus. An engine with a drum used for winding up a load, tackle for raising goods. For over-head hoists, where they operate within twin support beams, which move up and down a shop floor, the whole unit is more correctly described as a moving traveller and should be rated accordingly. Where, however, the engine and drum move along a simple beam, this can be correctly described as a hoist. Hoist lifting platforms within cages (shafts) i.e. Dumb Waiters and goods part lifts are lightweight forms of lifts. Goods/Passenger hoists with wire cages are usually found in industrial premises. The Electric wire rope hoist has a heavy duty wire rope wound onto a drum and attached to a hook, powered by an electric motor to raise and lower objects.

Referencing details: Speeds across the main beam and lifting speeds may be single or multiple. The lifting attachment may be chain or wire rope. NOTE: weight limit and height of lift.

Cost information notes: The motor and cable drum plus the manual controls have been included in the cost

Rateable element: A hoist is rateable under Class 3(b). There are no limitations on size; whether the item is a structure or what can be included. It is assumed that the supporting beam is additional to the cost of the hoist and should be rated under Class 4 Table 3 supports.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Hoists

CG Code: 211C36

Specific: Wire rope

Descriptive: Hoist speed 5.5m per minute

Tech 1: Lift height 5.5m

Tech 2: Max lifting weight 10.0 tonne

Unit size: -

Unit of measurement: Each

ERC: £24,217

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hoists come in several formations and generally they are regarded as the mechanical part of lifting apparatus. An engine with a drum used for winding up a load, tackle for raising goods. For over-head hoists, where they operate within twin support beams, which move up and down a shop floor, the whole unit is more correctly described as a moving traveller and should be rated accordingly. Where, however, the engine and drum move along a simple beam, this can be correctly described as a hoist. Hoist lifting platforms within cages (shafts) i.e. Dumb Waiters and goods part lifts are lightweight forms of lifts. Goods/Passenger hoists with wire cages are usually found in industrial premises. The Electric wire rope hoist has a heavy duty wire rope wound onto a drum and attached to a hook, powered by an electric motor to raise and lower objects.

Referencing details: Speeds across the main beam and lifting speeds may be single or multiple. The lifting attachment may be chain or wire rope. NOTE: weight limit and height of lift.

Cost information notes: The motor and cable drum plus the manual controls have been included in the cost

Rateable element: A hoist is rateable under Class 3(b). There are no limitations on size; whether the item is a structure or what can be included. It is assumed that the supporting beam is additional to the cost of the hoist and should be rated under Class 4 Table 3 supports.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C50

Specific: Davit Jib and Support

Descriptive: Lift height 2m

Tech 1: Lifting weight 0.25 tonne (250kg)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,197

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Davits were originally used on boats to lower life boats into the water. A davit is a small crane used to safely lower goods or personnel. They are frequently used to lower personnel into confined spaces and comprise a swinging jib arm usually bolted to base pad or directly to the floor and a lifting mechanism.

Referencing details: Record maximum safe working load (SWL), arm length and height.

Cost information notes: -

Rateable element: Rateable under Class 3(b) and Class 4 Table 3

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C60

Specific: Lifting Beam

Descriptive: Steel cantilever beam ht. 3m

Tech 1: Length of beam 2.5m

Tech 2: Beam size 203mm x 133mm - wt 30kg

Unit size: -

Unit of measurement: Each

ERC: £173

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This can be either a simple beam cantilevered from a structure to support a hoist mechanism, a simple steel beam used within a building or between buildings to support a hoist for moving or lifting purposes, or a beam supported on A frames.

Referencing details: Measure beam dimensions and length.

Cost information notes: Costs are exclusive of specialist foundations. In most locations where A-frame; supports are used these will be supported from the floor slab. Costs relate to typical installations. Maximum weight for beam not to exceed 3 tonnes. For hoisting equipment see other sections (i.e. 211C01).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C61

Specific: Lifting Beam

Descriptive: Steel cantilever beam ht. 3m

Tech 1: Length of beam 2.5m

Tech 2: Beam size 254mm x 146mm - wt 37kg

Unit size: -

Unit of measurement: Each

ERC: £214

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This can be either a simple beam cantilevered from a structure to support a hoist mechanism, a simple steel beam used within a building or between buildings to support a hoist for moving or lifting purposes, or a beam supported on A frames.

Referencing details: Measure beam dimensions and length.

Cost information notes: Costs are exclusive of specialist foundations. In most locations where A-frame; supports are used these will be supported from the floor slab. Costs relate to typical installations. Maximum weight for beam not to exceed 3 tonnes. For hoisting equipment see other sections (i.e. 211C01).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C62

Specific: Lifting Beam

Descriptive: Beam between two support points ht 3m

Tech 1: Length of beam 5m

Tech 2: Beam size 203mm x 133mm - wt 30kg

Unit size: -

Unit of measurement: Each

ERC: £346

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This can be either a simple beam cantilevered from a structure to support a hoist mechanism, a simple steel beam used within a building or between buildings to support a hoist for moving or lifting purposes, or a beam supported on A frames.

Referencing details: Measure beam dimensions and length.

Cost information notes: Cost is exclusive of specialist foundations. In most locations where A-frame; supports are used these will be supported from the floor slab. Cost relates to typical installation. Maximum weight for beam not to exceed 3 tonnes. For hoisting equipment see other sections (i.e. 211C01).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C63

Specific: Lifting Beam

Descriptive: Beam between two support points ht 3m

Tech 1: Length of beam 5m

Tech 2: Beam size 254mm x 146mm - wt 37kg

Unit size: -

Unit of measurement: Each

ERC: £427

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This can be either a simple beam cantilevered from a structure to support a hoist mechanism, a simple steel beam used within a building or between buildings to support a hoist for moving or lifting purposes, or a beam supported on A frames.

Referencing details: Measure beam dimensions and length.

Cost information notes: Cost is exclusive of specialist foundations. In most locations where A-frame; supports are used these will be supported from the floor slab. Cost relates to typical installation. Maximum weight for beam not to exceed 3 tonnes. For hoisting equipment see other sections (i.e. 211C01).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C64

Specific: Lifting Beam

Descriptive: Beam on A frame supports 3m high

Tech 1: Length of beam 7.5m

Tech 2: Beam size 203mm x 133mm - wt 30kg

Unit size: -

Unit of measurement: Each

ERC: £519

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This can be either a simple beam cantilevered from a structure to support a hoist mechanism, a simple steel beam used within a building or between buildings to support a hoist for moving or lifting purposes, or a beam supported on A frames.

Referencing details: Measure beam dimensions and length.

Cost information notes: Cost is exclusive of specialist foundations. In most locations where A-frame; supports are used these will be supported from the floor slab. Cost relates to typical installation. Maximum weight for beam not to exceed 3 tonnes. For hoisting equipment see other sections (i.e. 211C01).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C65

Specific: Lifting Beam

Descriptive: Beam on A frame supports 3m high

Tech 1: Length of beam 7.5m

Tech 2: Beam size 254mm x 146mm - wt 37kg

Unit size: -

Unit of measurement: Each

ERC: £2,063

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This can be either a simple beam cantilevered from a structure to support a hoist mechanism, a simple steel beam used within a building or between buildings to support a hoist for moving or lifting purposes, or a beam supported on A frames.

Referencing details: Measure beam dimensions and length.

Cost information notes: Cost is exclusive of specialist foundations. In most locations where A-frame; supports are used these will be supported from the floor slab. Cost relates to typical installation. Maximum weight for beam not to exceed 3 tonnes. For hoisting equipment see other sections (i.e. 211C01).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C70

Specific: Chain Block

Descriptive: Hand Operated

Tech 1: 0.5 tonne

Tech 2: 500kg

Unit size: -

Unit of measurement: Each

ERC: £256

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hand operated lifting device for loads that are too heavy for manual handling. Usually hooked under a suitable beam, jib or davit able to support the load.

Referencing details: Record maximum lifting weight (Safe working Load - SWL) and lifting height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C71

Specific: Chain Block

Descriptive: Hand Operated

Tech 1: 1 tonne

Tech 2: 1,000kg

Unit size: -

Unit of measurement: Each

ERC: £276

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hand operated lifting device for loads that are too heavy for manual handling. Usually hooked under a suitable beam, jib or davit able to support the load.

Referencing details: Record maximum lifting weight (Safe working Load - SWL) and lifting height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C72

Specific: Chain Block

Descriptive: Hand Operated

Tech 1: 2 tonne

Tech 2: 2,000kg

Unit size: -

Unit of measurement: Each

ERC: £376

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hand operated lifting device for loads that are too heavy for manual handling. Usually hooked under a suitable beam, jib or davit able to support the load.

Referencing details: Record maximum lifting weight (Safe working Load - SWL) and lifting height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C73

Specific: Chain Block

Descriptive: Hand Operated

Tech 1: 3 tonne

Tech 2: 3,000kg

Unit size: -

Unit of measurement: Each

ERC: £506

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hand operated lifting device for loads that are too heavy for manual handling. Usually hooked under a suitable beam, jib or davit able to support the load.

Referencing details: Record maximum lifting weight (Safe working Load - SWL) and lifting height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hoists

CG Code: 211C74

Specific: Chain Block

Descriptive: Hand Operated

Tech 1: 5 tonne

Tech 2: 5,000kg

Unit size: -

Unit of measurement: Each

ERC: £655

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hand operated lifting device for loads that are too heavy for manual handling. Usually hooked under a suitable beam, jib or davit able to support the load.

Referencing details: Record maximum lifting weight (Safe working Load - SWL) and lifting height.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Homes

CG Code: 60F00F

Specific: Nursing

Descriptive: Average quality

Tech 1: Typically up to 3 Storeys

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,988

Superseded codes: 60K00G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical Construction: 3 Storey residential care home and day care unit with communal dining, activity room, and shared kitchens. Reinforced Concrete foundations and ground slab. Precast Concrete stairs. Steel frame, pitched roof with quarry slates and metal. Facing brick, rendered block, curtain walling. Double glazed aluminium windows. Block, Gypwall partitions. Flush doors. Plaster, plasterboard wall finishes. Vinyl and carpet floor finishes. Suspended and plasterboard ceilings. Fixtures and fittings. Sanitary ware. Mechanical and electrical installations. Lifts. Building Management Systems (BMS) and alarms.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average - a standard deduction of 50% to Furniture, Fixtures & Equipment (FFE) and 5% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Homes

CG Code: 60F00K

Specific: Nursing

Descriptive: Good quality

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,539

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical Construction: 2 storey care home with day rooms, kitchen and utilities. Plain concrete strip foundations and Precast Concrete ground floor, stairs and upper floor. Steel frame. Timber flat and trussed roof, felt covered flat and plain clay tiled pitched. Facing brick and rendered block external cavity walls. Double glazed aluminium windows. Block internal walls. Timber internal doors. Plasterboard, plastic, clay tile and wallpaper wall finishes. Carpet and vinyl sheet floor finishes. Plasterboard and suspended plasterboard ceilings. Fittings and furniture. Sanitary ware. Catering and laundry equipment. Gas, Low Temperature Hot Water (LTHW) heating, ground source heat and Air Conditioning (A/C). Electrical. CCTV, alarms, access control. Lifts. Sprinklers. Business Management Systems (BMS). Platform and bed lifts. Nurse call. Lightning protection.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average - a standard deduction of 50% to Furniture, Fixtures & Equipment (FFE) and 5% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Homes

CG Code: 62500F

Specific: Childrens

Descriptive: Good quality

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,764

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical Construction: Trench foundations, Precast Concrete ground, upper floors. Tiled pitched timber roof. Precast Concrete stairs. Brick, block cavity walls. Aluminium windows, doors, curtain walling. Block walls, glazed timber screens. Plaster, plasterboard, tile wall finishes. Carpet, vinyl floor finishes. Suspended and plasterboard ceilings. Sanitary, gas Low Temperature Hot Water (LTHW) heating, ventilation, power and lighting, sprinkler, data, fire alarm, CCTV, door entry, Building Management Systems (BMS).

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average - a standard deduction of 50% to Furniture, Fixtures & Equipment (FFE) and 5% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Homes

CG Code: 62500H

Specific: Residential care - learning difficulties

Descriptive: Good quality

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,535

Superseded codes: 62500G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical Construction: 2 storey residential building for people with learning disabilities. Pad, trench foundations. Reinforced Concrete ground slab. Steel frame. PCC upper floors. Slated pitched timber truss, plastic membrane flat timber joisted roofing. PCC stairs. Brick, block, stone, timber boarded, rendered walls. Composite windows and doors. Block, timber stud partitions, glazed timber screens. Flush internal doors. Plasterboard and skim wall finishes. Vinyl sheet, carpet floor finishes. Plasterboard and skim lined ceiling finishes. Wardrobes, shelving, vanity units, kitchen fittings. Sanitary ware. Heat pump, underfloor heating, extract ventilation, electrical power and lighting, lift, lightning protection, alarms, data cabling, BMS.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average - a standard deduction of 50% to Furniture, Fixtures & Equipment (FFE) and 5% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Homes

CG Code: 62A00K

Specific: Residential care - learning difficulties

Descriptive: Average quality

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,227

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical Construction: Single storey care home for adults with learning difficulties. Trench foundations. Precast Concrete ground floor. Steel framing. Reinforced Concrete slab steel decked upper floor. Slated pitched timber roof. Precast Concrete stairs. Rendered block, stone walls, hardwood cladding. uPVC windows, and doors. Block partitions. Timber doors. Plaster, plasterboard, emulsion and tiled wall finishes. Carpet and vinyl floor finishes. Plasterboard and suspended ceilings. Kitchen fittings. Sanitary ware. Appliances. Gas Low Temperature Hot Water (LTHW) and underfloor heating. Ventilation. TV, data, fire alarm, door entry, induction loop and nurse call.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average - a standard deduction of 50% to Furniture, Fixtures & Equipment (FFE) and 5% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Homes

CG Code: 62F00F

Specific: Nursing

Descriptive: Basic quality

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,561

Superseded codes: 62500J, 60K00H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical Construction: 3 storey nursing home. Strip foundations, Reinforced Concrete suspended ground floor. Timber frame, upper floors, pitched and flat roof, external wall panelling and internal partitions. Concrete tiled, warm deck plastic membrane roofing. Precast Concrete stairs. Rendered block, cast stone walls. Redwood windows. Hardwood glazed screens. Veneered internal door sets. Plasterboard, vinyl sheet walls. Carpet, PVC sheet floor finishes. Plasterboard lined ceilings. Bedroom fitted furniture and day room kitchen fittings. Sanitary ware. Extension of plumbing and heating, electrical, sprinklers, data, fire alarm, nurse call, door entry and Business Management Systems (BMS) installations.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average - a standard deduction of 50% to Furniture, Fixtures & Equipment (FFE) and 5% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Homes

CG Code: 62500E

Specific: Childrens

Descriptive: Average quality

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,204

Superseded codes: 62500D

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical Construction: Reinforced Concrete foundations and slab. Timber frame. Tiled timber truss roof. Fibre cement clad timber and roughcast block walls. Timber windows, doors. Timber stud partitions. Flush door sets. Plasterboard, vinyl wall finishes. Carpet, vinyl sheet floor finishes. Plasterboard ceilings. Shelving, storage, kitchen fittings. Sanitary, biomass boiler, gas Low Temperature Hot Water (LTHW) backup, underfloor heating, ventilation, sprinkler, lightning protection, alarms, data cabling, CCTV and door entry, Building Management Services (BMS).

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average - a standard deduction of 50% to Furniture, Fixtures & Equipment (FFE) and 5% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Hospitals

CG Code: 98H001

Specific: NHS

Descriptive: Acute Hospitals

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,135

Superseded codes: 98H010

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: There is no official definition within the NHS of an Acute Hospital. Typically a hospital coming within this description provides a wide range of specialist care and treatment for patients that may include routine, complex and life saving surgery and specialist diagnostic procedures and treatment. Although some consultations and treatments may be undertaken on an outpatient basis, an Acute Hospital will usually have a significant inpatient resource for observation, treatment and recovery. Acute Hospitals may also be teaching or university hospitals reflecting the opportunities they afford to provide medical training in general and specialist areas. The distinguishing features of these hospitals usually include: •major operating theatres, full A&E, ICU & HDU facilities. •of significant importance within the Trust. •substantial general wards.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average a standard deduction of 80% to Furniture, Fixtures & Equipment and 18% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Hospitals

CG Code: 98H002

Specific: NHS

Descriptive: Community Hospitals excluding operating theatres

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £3,307

Superseded codes: 98H005, 98H010

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Community Hospitals are small local hospitals that provide a range of services to their local community. Community hospitals vary considerably, having been originally established as converted cottages offering inpatient beds, they have developed into hubs offering services including community beds, maternity, clinics, minor injuries units, X-ray departments, health promotion, diagnostics, treatments, rehabilitation and end of life care.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average a standard deduction of 80% to Furniture, Fixtures & Equipment and 18% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Hospitals

CG Code: 98H003

Specific: NHS

Descriptive: Operating Theatres within Community Hospitals

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,137

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is an additional sum to be added to the basic £/m2 applicable to the community hospital. It should be applied to the entire theatre suite including the recuperation ward not only the theatres themselves

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average a standard deduction of 80% to Furniture, Fixtures & Equipment and 18% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Hospitals

CG Code: 98H007

Specific: NHS

Descriptive: Stores and other inferior buildings

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £1,066

Superseded codes: 98H105

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Hospitals

CG Code: 98H012

Specific: NHS

Descriptive: Basement car parks

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,159

Superseded codes: 98H108

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally reinforced concrete framed structures below ground, reinforced concrete structure including floors, retaining walls to perimeter, vehicle ramps and pedestrian stairs between levels, lift, basic lighting and power.

Referencing details: -

Cost information notes: Excludes ticket machines, specialist lighting, offices, ventilation installations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Hospitals

CG Code: 98H011

Specific: NHS

Descriptive: Multi-storey car parks

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £667

Superseded codes: 98H107

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally reinforced concrete framed structures above ground, reinforced concrete structure including floors, upstand walls faced in brick or cladding to perimeter, vehicle ramps and pedestrian stairs between levels, lift, basic lighting and power.

Referencing details: -

Cost information notes: Excludes ticket machines, specialist lighting, offices.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Hospitals

CG Code: 98H101

Specific: Private

Descriptive: Acute Hospitals

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,909

Superseded codes: 98H106

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically a hospital coming within this description provides a wide range of specialist care and treatment for patients that may include routine, complex and life saving surgery and specialist diagnostic procedures and treatment. Although some consultations and treatments may be undertaken on an outpatient basis, an Acute Hospital will usually have a significant inpatient resource for observation, treatment and recovery. The distinguishing features of these hospitals usually include: •Major operating theatres, ICU & HDU facilities. •Substantial general wards.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Hospitals

CG Code: 98H102

Specific: Private

Descriptive: Psychiatric Care Hospitals

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,307

Superseded codes: 98H106

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Institution where patients with psychiatric disorders live while receiving treatment. These range from purpose built hospitals to small converted dwellings dealing with specialist care centres providing behavioural and mental health services to various sectors of the population.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average a standard deduction of 80% to Furniture, Fixtures & Equipment and 18% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Hospitals

CG Code: 98H103

Specific: Private

Descriptive: Other Hospitals excluding operating theatres

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,307

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A private hospital is a hospital owned and operated by an organisation other than the state, whether for-profit or a non-profit, and privately funded through payment for medical services by patients themselves, by insurers, governments through national health insurance programs, or by foreign embassies. The term is mainly used in the United Kingdom where private hospitals are distinguished from NHS institutions.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this is an average a standard deduction of 80% to Furniture, Fixtures & Equipment and 18% to Services has been made

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Hotel fit outs

CG Code: STS018

Specific: Subject to scheme

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: STI018, STJ018, STK018, STL018, STE018, STF018, STG018, STH018, STN018, STM018, STA018, STB018, STC018, STD018

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Hydraulic pumps

CG Code: 212P100

Specific: Pump set

Descriptive: 75kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £1,178

Superseded codes: 212P26

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii)

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hydraulic pumps

CG Code: 212P101

Specific: Pump set

Descriptive: 90kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £1,102

Superseded codes: 212P27

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii)

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hydraulic pumps

CG Code: 212P102

Specific: Pump set

Descriptive: 110kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £920

Superseded codes: 212P28

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii)

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hydraulic pumps

CG Code: 212P103

Specific: Pump set

Descriptive: 125kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £828

Superseded codes: 212P29

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii)

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hydraulic pumps

CG Code: 212P93

Specific: Pump set

Descriptive: Up to & including 5kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £2,500

Superseded codes: 212P01, 212P02, 212P20

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii)

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hydraulic pumps

CG Code: 212P94

Specific: Pump set

Descriptive: 11kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £2,500

Superseded codes: 212P20

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii).

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hydraulic pumps

CG Code: 212P95

Specific: Pump set

Descriptive: 15kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £2,288

Superseded codes: 212P21

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii).

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hydraulic pumps

CG Code: 212P96

Specific: Pump set

Descriptive: 20kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £2,014

Superseded codes: 212P22

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii).

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hydraulic pumps

CG Code: 212P97

Specific: Pump set

Descriptive: 30kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £1,649

Superseded codes: 212P23

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii).

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hydraulic pumps

CG Code: 212P98

Specific: Pump set

Descriptive: 45kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £1,550

Superseded codes: 212P24

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii).

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Hydraulic pumps

CG Code: 212P99

Specific: Pump set

Descriptive: 60kW

Tech 1: kW rating of main motor

Tech 2: -

Unit size: Per Kw

Unit of measurement: kW

ERC: £1,376

Superseded codes: 212P25

Location factor: Considered Not Applicable at time of Publication

Description: A typical hydraulic pump set sits on a skid and has a reservoir for hydraulic fluid, there are usually 3 motor / pump units each one capable of producing the power required. The set will have manifolds and valves and is generally positioned near the machinery using the hydraulic power. The maximum pressure for this type of set would be 350 bar, although typically 145 to 250 bar is more commonly found as normal working pressure. The guide cost represents a set with 3 main motors and these may either be used individually or run together. A set can have 2 smaller motor pumps for circulating coolant through the reservoir and assist in circulating the pressurised hydraulic fluid through the system. The pipes on the skid, electrical controls, computer equipment along with a nominal amount for any accumulators and any pipework connecting the set to the hydraulically operated plant.

Referencing details: Cost is for a set and include an accumulator and pipework to the hydraulically operated machinery. Cost includes additions for delivery, installation and commissioning.. Costs nominally include two smaller motor / pumps which are for circulating the coolant and drawing back the hydraulic fluid into the main reservoir. Motors are 415 v 50Hz @ nominal 1,450 rpm, pressures up to 350 bar

Cost information notes: The cost is per kW of motor power and the power of the largest main motor should be recorded. It is not necessary, to add together the kW of any additional motors.

Rateable element: Main Transmission of Power Class 1 Table 1(h) Pumping engines for hydraulic power List of Accessories (viii) instrumentation. Hydraulics used for Power purposes - Class 1 Table 1(h) Class 1 Table 1(l) List of Accessories 2 (i) to (viii).

Non-rateable element: -

Adjusted plant and machinery: Foundations, Settings, Pits. Pipes - main supply pipes The transmission of power through the pipes is an essential part of the operation being

undertaken and the pipes are specifically constructed to minimise power loss through their length. They are required to be flexible enough to prevent joints, yet be capable of maintaining the pressure required. The end couplings have to be sealed to the pipe and be of specific specification to be capable of withholding pressure.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Ice Towers

CG Code: 204T02

Specific: Cold Storage containers based at dockside

Descriptive: Steel supporting structure for unit for making Ice chips for cold storage of freshly caught fish prior to sale or dispatch

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,039

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steel supporting structure for ice making equipment described in 204T01

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Ice Towers

CG Code: 204T01

Specific: Cold Storage containers based at dockside

Descriptive: Steel unit for making Ice chips for cold storage of freshly caught fish prior to sale or dispatch

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £97

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Usually a square or rectangular tank or container, approximately 4m x 4m foot print and up to a height of about 15m. The container makes its own ice chips and supplies via conveyor this ice to containers holding freshly caught fish off loaded from fishing boats. Associated plant and machinery includes water tank, chiller/freezer units

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Indoor bowls centre

CG Code: STS019

Specific: Single Storey

Descriptive: Indoor bowling centre

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,496

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Specification - 6 rink bowls hall, changing rooms, toilets, kitchen, kitchen store, dining area, lounge, bar, bar store, committee room, office, cleaners' store and plant room. Structural steel frame. Cedar clad external walls and profiled metal clad roof.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Industrial Buildings

CG Code: 41P85Q

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £715

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P85R

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £723

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P85S

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £731

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P85T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £739

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P85U

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £747

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P85V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £801

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P1V1

Specific: Variation

Descriptive: Additional Cost for Cavity wall-in lieu of Steel Cladding

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £123

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for all-industrial Buildings

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Industrial Buildings

CG Code: 41P1V2

Specific: Variation

Descriptive: Additional Cost for Roller Shutter Door

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £237

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for all-industrial Buildings

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Industrial Buildings

CG Code: 41P1V3

Specific: Variation

Descriptive: Additional Cost for Personnel Door

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,301

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for all-industrial Buildings

Referencing details: -

Cost information notes: Cutting in wall-included in cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Industrial Buildings

CG Code: 41P1V4

Specific: Variation

Descriptive: Additional cost for Heating

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £32

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for all-industrial Buildings

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Industrial Buildings

CG Code: 42A21S

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £642

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £645

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21U

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £647

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £650

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21W

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £652

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £655

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £657

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21Z

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £660

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £662

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £665

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £647

Superseded codes: 41R28B, 41P86B, 41P38C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P85W

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £809

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P85X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £817

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P85Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £825

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P85Z

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £833

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £841

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £849

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £857

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95D

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £865

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £873

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £881

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £889

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £897

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £905

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95K

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £913

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £922

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £930

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95N

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £938

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £946

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95Q

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £954

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95R

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £962

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95S

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £970

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £978

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95U

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £986

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P95V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £994

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £610

Superseded codes: 41P84A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £614

Superseded codes: 41P84B

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £618

Superseded codes: 41P84C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £622

Superseded codes: 41P84E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £626

Superseded codes: 41P84F

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £630

Superseded codes: 41P84G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £634

Superseded codes: 41P84H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £638

Superseded codes: 41P84J

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £642

Superseded codes: 41P84L

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £646

Superseded codes: 41P84M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £650

Superseded codes: 41P84P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £654

Superseded codes: 41P84T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £658

Superseded codes: 41P84V

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £662

Superseded codes: 41P84X

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R26Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £666

Superseded codes: 41P84Y

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R27A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £674

Superseded codes: 41P85A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R27F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £682

Superseded codes: 41P85F

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R27G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £690

Superseded codes: 41P85H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R27H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £698

Superseded codes: 41P85L

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R27J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £706

Superseded codes: 41P85P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £599

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £601

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £603

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01D

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £605

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £607

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 42A01F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £609

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £611

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 42A01H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £613

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £615

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01K

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £617

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £618

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 42A01M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £620

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01N

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £622

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 42A01P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £624

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01Q

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £626

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 42A01R

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £630

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01S

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £634

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 42A01T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £638

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 42A01U

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £641

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £645

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01W

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £649

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £653

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £657

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A01Z

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £661

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £664

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £715

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £719

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02D

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £723

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £727

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £731

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £734

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £738

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £742

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02K

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £746

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £750

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £753

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02N

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £757

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £761

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02Q

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £765

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02R

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £769

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19Q

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £773

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19R

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £776

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19S

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £780

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £784

Superseded codes:

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 42A19U

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £788

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £792

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19W

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £795

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £799

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £803

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19Z

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £807

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P701

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £1,364

Superseded codes: 41P393

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P702

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £1,399

Superseded codes: 41P394

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P703

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £1,434

Superseded codes: 41P395

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P704

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £1,469

Superseded codes: 41P396

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P705

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £1,505

Superseded codes: 41P397

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P706

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £1,584

Superseded codes: 41P398

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P707

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £1,619

Superseded codes: 41P399

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P708

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £1,654

Superseded codes: 41P400

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P709

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £1,690

Superseded codes: 41P401

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £905

Superseded codes: 41P32A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and

above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £923

Superseded codes: 41P32C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £940

Superseded codes: 41P32E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £958

Superseded codes: 41P32G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £976

Superseded codes: 41P32I

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £993

Superseded codes: 41P32K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £1,011

Superseded codes: 41P32M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £1,028

Superseded codes: 41P32P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £1,046

Superseded codes: 41P32R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £1,064

Superseded codes: 41P32T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £1,081

Superseded codes: 41P33A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P70T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £1,099

Superseded codes: 41P33C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P710

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £1,725

Superseded codes: 41P402

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P711

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £1,760

Superseded codes: 41P403

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P712

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £1,795

Superseded codes: 41P404

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P713

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £1,831

Superseded codes: 41P405

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P714

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £1,866

Superseded codes: 41P406

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P715

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £1,901

Superseded codes: 41P407

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P716

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £1,937

Superseded codes: 41P408

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P717

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £1,972

Superseded codes: 41P409

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P718

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £2,007

Superseded codes: 41P410

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P719

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £2,042

Superseded codes: 41P411

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P71A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £1,117

Superseded codes: 41P33E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P71E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £1,134

Superseded codes: 41P33G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P71K

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £1,152

Superseded codes: 41P33K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P71P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £1,187

Superseded codes: 41P33P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P71T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £1,222

Superseded codes: 41P33T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P71V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £1,258

Superseded codes: 41P390

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P71X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £1,293

Superseded codes: 41P391

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P71Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £1,328

Superseded codes: 41P392

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P720

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £2,078

Superseded codes: 41P412

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £2,113

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £2,148

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £2,183

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £2,219

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £2,254

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19K

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £2,289

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £2,325

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £2,360

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19N

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £2,395

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £2,430

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P725

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £986

Superseded codes: 41P81Q, 41P418

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P726

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £1,007

Superseded codes: 41P81R, 41P419

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P727

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £1,029

Superseded codes: 41P81S, 41P420

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P728

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £1,051

Superseded codes: 41P81T, 41P421

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P729

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £1,072

Superseded codes: 41P81U, 41P422

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £704

Superseded codes: 41R22A, 41P80A, 41P34A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £715

Superseded codes: 41R22B ,41P80B, 41P34C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £725

Superseded codes: 41R22C ,41P80C, 41P34E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £736

Superseded codes: 41R22E, 41P80E ,41P34G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £747

Superseded codes: 41R22F ,41P80F,41P34I

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £758

Superseded codes: 41R22G, 41P80G, 41P34K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P72H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £769

Superseded codes: 41R22H, 41P80H, 41P34M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £780

Superseded codes: 41R22J, 41P80J, 41P34P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £790

Superseded codes: 41R22L, 41P80L, 41P34R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £801

Superseded codes: 41R22M, 41P80M, 41P34T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £812

Superseded codes: 41R22P, 41P80P, 41P35A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P72T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £823

Superseded codes: 41R22T, 41P80T, 41P35C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P730

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £1,138

Superseded codes: 41P81V, 41P423

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P731

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £1,159

Superseded codes: 41P81W, 41P424

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P732

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £1,181

Superseded codes: 41P81X, 41P425

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P733

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £1,203

Superseded codes: 41P81Y, 41P426

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P734

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £1,224

Superseded codes: 41P81Z, 41P427

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P735

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £1,246

Superseded codes: 41P88A, 41P428

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P736

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £1,268

Superseded codes: 41P88B, 41P429

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P737

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £1,289

Superseded codes: 41P88C, 41P430

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P738

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £1,311

Superseded codes: 41P88D, 41P431

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P739

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £1,333

Superseded codes: 41P88E, 41P432

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P73A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £834

Superseded codes: 41R22V, 41P80V, 41P35V

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P73E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £845

Superseded codes: 41R22X, 41P80X, 41P35G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P73K

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £855

Superseded codes: 41R22Y, 41P80Y, 41P35K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P73P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £877

Superseded codes: 41R23A, 41P81A, 41P35P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P73T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £899

Superseded codes: 41R23F, 41P81F, 41P35T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P73V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £920

Superseded codes: 41R23G, 41P81H, 41P415

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P73X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £942

Superseded codes: 41R23H, 41P81L, 41P416

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P73Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £964

Superseded codes: 41R23J, 41P81P, 41P417

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P740

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £1,355

Superseded codes: 41P88F, 41P433

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P741

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £1,376

Superseded codes: 41P88G, 41P434

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P742

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £1,398

Superseded codes: 41P88H, 41P435

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P743

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £1,420

Superseded codes: 41P88J, 41P436

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P744

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £1,441

Superseded codes: 41P88K, 41P437

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P88L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £1,463

Superseded codes: 41P88Q

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P88M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £1,485

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P88N

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £1,506

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P88P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £1,528

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P88QA

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £1,550

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P88R

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £1,571

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P88S

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £1,593

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P88T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £1,615

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P88U

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £1,636

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P88V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £1,658

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £644

Superseded codes: 41R28A, 41P86A, 41P38A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £650

Superseded codes: 41R28C ,41P86C, 41P38E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £653

Superseded codes: 41R28E, 41P86E, 41P38G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £656

Superseded codes: 41R28F ,41P86F ,41P38I

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £659

Superseded codes: 41R28G, 41P86G, 41P38K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P76H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £661

Superseded codes: 41R28H, 41P86H ,41P38M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £664

Superseded codes: 41R28J, 41P86J, 41P38P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £667

Superseded codes: 41R28L, 41P86L, 41P38R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £670

Superseded codes: 41R28M, 41P86M, 41P38T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £673

Superseded codes: 41R28P, 41P86P, 41P39A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P76T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £676

Superseded codes: 41R28T, 41P86T, 41P39C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P775

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £719

Superseded codes: 41P87Q, 41P468

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P776

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £724

Superseded codes: 41P87R, 41P469

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P777

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £731

Superseded codes: 41P87S, 41P470

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P778

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £736

Superseded codes: 41P87T, 41P471

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P779

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £742

Superseded codes: 41P87U, 41P472

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P77A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £679

Superseded codes: 41R28V, 41P86V, 41P39E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P77E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £681

Superseded codes: 41R28X, 41P86X, 41P39G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P77K

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £684

Superseded codes: 41R28Y, 41P86Y, 41P39K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P77P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £690

Superseded codes: 41R29A, 41P87A, 41P39P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P77T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £696

Superseded codes: 41R29F, 41P87F, 41P39T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P77V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £702

Superseded codes: 41R29G, 41P87H, 41P465

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P77X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £707

Superseded codes: 41R29H, 41P87L, 41P466

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P77Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £713

Superseded codes: 41R29J, 41P87P, 41P467

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P780

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £798

Superseded codes: 41P87V, 41P473

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P781

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £804

Superseded codes: 41P87W, 41P474

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P782

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £810

Superseded codes: 41P87X, 41P475

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P783

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £815

Superseded codes: 41P87Y, 41P476

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P784

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £821

Superseded codes: 41P87Z ,41P477

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P785

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £827

Superseded codes: 41P97A, 41P478

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P786

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £832

Superseded codes: 41P97B, 41P479

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P787

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £838

Superseded codes: 41P97C ,41P480

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P788

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £844

Superseded codes: 41P97D, 41P481

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P789

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £850

Superseded codes: 41P97E ,41P482

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P790

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £855

Superseded codes: 41P97F ,41P483

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P791

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £861

Superseded codes: 41P97G, 41P484

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P792

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £867

Superseded codes: 41P97H, 41P485

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P793

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £873

Superseded codes: 41P97J ,41P486

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P794

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £878

Superseded codes: 41P97K, 41P487

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P97L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £884

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P97M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £890

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P97N

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £895

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P97P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £901

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P97Q

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £907

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P97R

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £913

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P97S

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £918

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P97T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £924

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P97U

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £930

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P97V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £936

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £625

Superseded codes: 41R24A, 41P36A, 41P82A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £632

Superseded codes: 41R24B, 41P36C, 41P82B

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £639

Superseded codes: 41R24C, 41P36E, 41P82C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £647

Superseded codes: 41R24E, 41P36G, 41P82E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £654

Superseded codes: 41P82F, 41R24F, 41P36I

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £661

Superseded codes: 41P82G, 41R24G, 41P36K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £669

Superseded codes: 41P82H, 41R24H, 41P36M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £676

Superseded codes: 41P82J, 41R24J, 41P36P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £683

Superseded codes: 41P82L, 41R24L, 41P36R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £691

Superseded codes: 41P82M, 41R24M, 41P36T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £698

Superseded codes: 41P82P, 41R24P, 41P37A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P74T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £705

Superseded codes: 41P82T, 41R24T, 41P37C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P750

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £815

Superseded codes: 41P83Q, 41P444

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P751

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £829

Superseded codes: 41P83R, 41P445

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P752

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £844

Superseded codes: 41P83S ,41P446

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P753

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £858

Superseded codes: 41P83T, 41P447

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P754

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £873

Superseded codes: 41P83U, 41P448

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P755

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £931

Superseded codes: 41P83V, 41P449

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P756

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £946

Superseded codes: 41P83W, 41P450

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P757

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £961

Superseded codes: 41P83X, 41P451

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P758

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £975

Superseded codes: 41P83Y, 41P452

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P759

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £990

Superseded codes: 41P83Z, 41P453, 41P64P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P75A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £712

Superseded codes: 41P82V, 41R24V, 41P37E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P75E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £720

Superseded codes: 41P82X, 41R24X, 41P37G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P75K

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £727

Superseded codes: 41P82Y, 41R24Y, 41P37K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P75P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £742

Superseded codes: 41P83A, 41R25A, 41P37P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P75T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £756

Superseded codes: 41P83F, 41R25F ,41P37T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P75V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £771

Superseded codes: 41P83H, 41R25G, 41P441

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P75X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £785

Superseded codes: 41P83L, 41R25H, 41P442

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P75Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £800

Superseded codes: 41P83P, 41R25J, 41P443

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P760

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £1,004

Superseded codes: 41P93A, 41P454

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P761

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £1,019

Superseded codes: 41P93B, 41P455

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P762

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £1,034

Superseded codes: 41P93C, 41P456

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P763

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £1,048

Superseded codes: 41P93D, 41P457

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P764

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £1,063

Superseded codes: 41P93E, 41P458

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P765

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £1,077

Superseded codes: 41P93F, 41P459

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P766

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £1,092

Superseded codes: 41P93G, 41P460

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P767

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £1,107

Superseded codes: 41P93H, 41P461

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P768

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £1,121

Superseded codes: 41P93J, 41P462

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P769

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £1,136

Superseded codes: 41P93K, 41P463

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P93L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £1,150

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P93M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £1,165

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P93N

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £1,180

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P93P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £1,194

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P93Q

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £1,209

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P93R

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £1,223

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P93S

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £1,238

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P93T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £1,253

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P93U

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £1,267

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P93V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £1,282

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P368

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £1,628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P369

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £1,672

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P370

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £1,717

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P371

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £1,761

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P372

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £1,806

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P373

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £1,894

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P374

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £1,938

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P375

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £1,983

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P376

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £2,027

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P377

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £2,072

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P378

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £2,116

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P379

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £2,161

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P380

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £2,205

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P381

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £2,250

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P382

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £2,294

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P383

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £2,339

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P384

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £2,383

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P385

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £2,428

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P386

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £2,472

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P387

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £2,517

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAA1

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £1,049

Superseded codes: 41P30A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAA2

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £1,071

Superseded codes: 41P30C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAA3

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £1,094

Superseded codes: 41P30E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAA4

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £1,116

Superseded codes: 41P30G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAA5

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £1,138

Superseded codes: 41P30I

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAA6

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £1,160

Superseded codes: 41P30K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAA7

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £1,183

Superseded codes: 41P30M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAA8

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £1,205

Superseded codes: 41P30P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAA9

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £1,227

Superseded codes: 41P30R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAB0

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £1,539

Superseded codes: 41P366

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAB1

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £1,249

Superseded codes: 41P30T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAB2

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £1,272

Superseded codes: 41P31A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAB3

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £1,294

Superseded codes: 41P31C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAB4

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £1,316

Superseded codes: 41P31E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAB5

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £1,338

Superseded codes: 41P31G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAB6

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £1,361

Superseded codes: 41P31K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAB7

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £1,405

Superseded codes: 41P31P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41PAB8

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £1,450

Superseded codes: 41P31T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PAB9

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £1,494

Superseded codes: 41P365

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PABX

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £1,583

Superseded codes: 41P367

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A18U

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £2,561

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A18V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £2,606

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A18W

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £2,650

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A18X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £2,695

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 42A18Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £2,739

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A18Z

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £2,784

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £2,828

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £2,873

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £2,917

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A19D

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £2,962

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02S

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £556

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £557

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02U

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £559

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £560

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02W

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £561

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £563

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £564

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A02Z

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £566

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £567

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £568

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £570

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03D

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £571

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £573

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £574

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £578

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £581

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03K

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £584

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and

above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03L

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £587

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03M

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £589

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03N

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03P

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03Q

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £598

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03R

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £600

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03S

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £603

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03T

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £650

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03U

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £653

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03V

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £655

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03W

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £658

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03X

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £661

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03Y

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £661

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A03Z

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £666

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 42A04A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £669

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £672

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 42A04C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £675

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04D

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £678

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £680

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £683

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £686

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £689

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20A

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £692

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20B

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £694

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20C

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £697

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20D

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £700

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20E

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £703

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20F

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £705

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20G

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £708

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20H

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £711

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20J

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £714

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20K

Specific: Insulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £717

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12E

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 3m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £542

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12F

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 3.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £542

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12G

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 4m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £542

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12H

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 4.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £542

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12J

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £542

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12K

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £542

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12L

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 6m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £542

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12M

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £542

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12N

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 7m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12P

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12Q

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 8m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12R

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12S

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 9m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12T

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12U

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 10m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12V

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 11m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12W

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 12m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £544

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12X

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 13m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £544

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12Y

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 14m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £544

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12Z

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 15m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £544

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13A

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 16m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13B

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 17m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13C

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 18m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13D

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 19m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £591

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13E

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 20m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £591

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13F

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 21m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £591

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13G

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 22m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13H

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 23m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13J

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 24m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13K

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 25m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13L

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 26m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13M

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 27m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £593

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13N

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 28m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £593

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13P

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 29m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £593

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13Q

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 30m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £593

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13R

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 31m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £594

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13S

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 32m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £594

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13T

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 33m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £594

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13U

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 34m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £594

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13V

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 35m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22Y

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 36m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22Z

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 37m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23A

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 38m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150 thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23B

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 39m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23C

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 40m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23D

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 41m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23E

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 42m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23F

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 43m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23G

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 44m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23H

Specific: No Wall Cladding

Descriptive: 1,001 - 5,000m2

Tech 1: Eaves Height - 45m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14L

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 3m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14M

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 3.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14N

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 4m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14P

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 4.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14Q

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14R

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14S

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 6m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14T

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14U

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 7m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14V

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14W

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 8m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14X

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14Y

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 9m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14Z

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15A

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 10m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15B

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 11m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15C

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 12m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15D

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 13m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15E

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 14m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £547

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15F

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 15m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £547

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15G

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 16m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15H

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 17m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £547

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15J

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 18m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £547

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15K

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 19m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £594

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15L

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 20m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £594

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15M

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 21m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15N

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 22m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15P

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 23m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15Q

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 24m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15R

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 25m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: 42A15

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15S

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 26m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15T

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 27m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15U

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 28m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15V

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 29m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15W

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 30m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15X

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 31m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15Y

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 32m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A15Z

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 33m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16A

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 34m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16B

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 35m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23J

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 36m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23K

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 37m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23L

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 38m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23M

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 39m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23N

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 40m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23P

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 41m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23Q

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 42m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23R

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 43m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23S

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 44m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23T

Specific: No Wall Cladding

Descriptive: 10,001 - 20,000m2

Tech 1: Eaves Height - 45m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09J

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 3m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £739

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09K

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 3.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £741

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09L

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 4m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £742

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09M

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 4.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £744

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09N

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £745

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09P

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £746

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09Q

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 6m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £748

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09R

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £749

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09S

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 7m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £751

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09T

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £752

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09U

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 8m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £753

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09V

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £755

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09W

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 9m

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £756

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09X

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £758

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09Y

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 10m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £759

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09Z

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 11m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £762

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10A

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 12m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £764

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10B

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 13m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £767

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10C

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 14m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £770

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10D

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 15m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £773

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10E

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 16m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £776

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10F

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 17m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £778

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10G

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 18m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £781

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10H

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 19m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £828

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10J

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 20m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £831

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10K

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 21m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £833

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10L

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 22m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £836

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10M

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 23m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £839

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10N

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 24m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £842

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10P

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 25m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £844

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10Q

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 26m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £847

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10R

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 27m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £850

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10S

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 28m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £853

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10T

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 29m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £856

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10U

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 30m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £858

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10V

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 31m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £861

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10W

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 32m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £864

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10X

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 33m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £867

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10Y

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 34m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £869

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A10Z

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 35m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £872

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22N

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 36m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £875

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22P

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 37m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £878

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22Q

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 38m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £881

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22R

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 39m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £883

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22S

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 40m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £886

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22T

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 41m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £889

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22U

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 42m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £892

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22V

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 43m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £895

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22W

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 44m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £897

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22X

Specific: No Wall Cladding

Descriptive: 101 - 250m2

Tech 1: Eaves Height - 45m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £900

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T22G

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 36m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £685

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T22H

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 37m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £687

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T22J

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 38m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £688

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T22K

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 39m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £690

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T22L

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 40m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £692

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T22M

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 41m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £693

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T22N

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 42m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £695

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T22P

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 43m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £696

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T22Q

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 44m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £698

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T22R

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 45m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £699

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20A

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 10m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £601

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20C

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 11m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £602

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20D

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 12m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £604

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20E

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 13m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £606

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20F

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 14m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £607

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20G

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 15m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £609

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20H

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 16m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £610

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20J

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 17m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £612

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20K

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 18m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £613

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20L

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 19m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £659

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20M

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 20m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £660

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20N

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 21m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £662

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20P

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 22m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £663

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20Q

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 23m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £665

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20R

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 24m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £667

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20S

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 25m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £668

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20T

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 26m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £670

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20V

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 27m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £671

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20W

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 28m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £673

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20X

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 29m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £674

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T20Y

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 30m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £676

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T22A

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 31m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £677

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T22C

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 32m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £679

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T22D

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 33m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £681

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T22E

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 34m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £682

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T22F

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 35m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £684

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11A

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 3m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £590

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11B

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 3.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £591

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11C

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 4m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £591

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11D

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 4.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11E

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £593

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11F

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £594

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11G

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 6m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11H

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11J

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 7m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11K

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11L

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 8m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £598

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11M

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £598

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11N

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 9m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £599

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11P

Specific: No Wall Cladding

Descriptive: 251 - 500m2

Tech 1: Eaves Height - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £600

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28A

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 10m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28C

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 11m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28D

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 12m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28E

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 13m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £576

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28F

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 14m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £576

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28G

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 15m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £576

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28H

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 16m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £576

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28J

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 17m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £576

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28K

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 18m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £576

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150 thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28L

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 19m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28M

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 20m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28N

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 21m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28P

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 22m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28Q

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 23m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28R

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 24m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28S

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 25m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28T

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 26m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28V

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 27m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28W

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 28m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28X

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 29m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T28Y

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 30m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29A

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 31m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29C

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 32m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29D

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 33m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29E

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 34m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29F

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 35m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29G

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 36m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29H

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 37m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29J

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 38m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £629

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29K

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 39m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £629

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29L

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 40m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £629

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29M

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 41m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £629

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29N

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 42m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £629

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29P

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 43m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £629

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29Q

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 44m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £629

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T29R

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 45m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £629

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13W

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 3m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13X

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 3.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13Y

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 4m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A13Z

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 4.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14A

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14B

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14C

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 6m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14D

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14E

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 7m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14F

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14G

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 8m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14H

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14J

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 9m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A14K

Specific: No Wall Cladding

Descriptive: 5,001 - 10,000m2

Tech 1: Eaves Height - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T26G

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 36m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £602

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T26H

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 37m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £603

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T26J

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 38m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £603

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T26K

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 39m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £604

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T26L

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 40m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £605

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T26M

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 41m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £606

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T26N

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 42m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £607

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T26P

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 43m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £607

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T26Q

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 44m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £608

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 31T26R

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 45m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £609

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24A

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 10m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £538

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24C

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 11m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £539

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24D

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 12m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £539

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24E

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 13m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £540

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24F

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 14m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £541

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24G

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 15m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £542

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24H

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 16m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £542

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24J

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 17m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24K

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 18m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £544

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24L

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 19m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £589

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24M

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 20m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £589

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24N

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 21m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £590

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24P

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 22m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £591

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24Q

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 23m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24R

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 24m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £593

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24S

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 25m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £593

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24T

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 26m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £594

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24V

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 27m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24W

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 28m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24X

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 29m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T24Y

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 30m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T26A

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 31m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £598

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T26C

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 32m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £599

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T26D

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 33m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £600

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T26E

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 34m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £600

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41T26F

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 35m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £601

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11Q

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 3m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £532

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11R

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 3.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £533

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11S

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 4m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £533

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11T

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 4.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £533

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11U

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £534

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11V

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £534

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11W

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 6m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £535

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11X

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £535

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11Y

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 7m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £535

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A11Z

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £536

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12A

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 8m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £536

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12B

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £537

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12C

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 9m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £537

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A12D

Specific: No Wall Cladding

Descriptive: 501 - 1,000m2

Tech 1: Eaves Height - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £537

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07S

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 3m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £846

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07T

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 3.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £848

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07U

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 4m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £850

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07V

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 4.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £851

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07W

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £853

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07X

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £855

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07Y

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 6m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £857

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07Z

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £858

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08A

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 7m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £860

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08B

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £862

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08C

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 8m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £864

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08D

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £865

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08E

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 9m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £867

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08F

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £869

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08G

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 10m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £870

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08H

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 11m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £874

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08J

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 12m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £877

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08K

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 13m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £881

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08L

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 14m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £884

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08M

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 15m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £888

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08N

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 16m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £891

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08P

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 17m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £895

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08Q

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 18m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £898

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08R

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 19m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £946

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08S

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 20m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £949

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08T

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 21m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £953

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08U

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 22m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £956

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08V

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 23m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £959

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08W

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 24m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £963

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08X

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 25m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £966

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08Y

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 26m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £970

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A08Z

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 27m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £973

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09A

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 28m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £977

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09B

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 29m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £980

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09C

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 30m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £984

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09D

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 31m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £987

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09E

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 32m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £991

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09F

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 33m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £994

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09G

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 34m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £998

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A09H

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 35m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,001

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22C

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 36m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,005

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22D

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 37m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,008

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22E

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 38m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,012

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22F

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 39m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,015

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22G

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 40m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,019

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22H

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 41m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,022

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22J

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 42m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,026

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22K

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 43m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,029

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22L

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 44m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,032

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A22M

Specific: No Wall Cladding

Descriptive: 0 - 100m2

Tech 1: Eaves Height - 45m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,036

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16C

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 3m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16D

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 3.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16E

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 4m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16F

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 4.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16G

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16H

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 5.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16J

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 6m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16K

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 6.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16L

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 7m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16M

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 7.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16N

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 8m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16P

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 8.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16Q

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 9m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16R

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 9.5m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16S

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 10m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16T

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 11m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16U

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 12m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16V

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 13m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £509

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16W

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 14m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £509

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16X

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 15m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £509

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16Y

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 16m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £509

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A16Z

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 17m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £509

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17A

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 18m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £509

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17B

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 19m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £553

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17C

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 20m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £553

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17D

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 21m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £553

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17E

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 22m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £553

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17F

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 23m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £553

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17G

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 24m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £553

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17H

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 25m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £553

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17J

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 26m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £553

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17K

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 27m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17L

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 28m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17M

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 29m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17N

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 30m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17P

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 31m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17Q

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 32m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17R

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 33m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17S

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 34m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A17T

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 35m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23U

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 36m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23V

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 37m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23W

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 38m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23X

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 39m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £555

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23Y

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 40m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £555

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A23Z

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 41m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £555

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A24A

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 42m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £555

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A24B

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 43m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £555

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A24C

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 44m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £555

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A24D

Specific: No Wall Cladding

Descriptive: over 20,000m2

Tech 1: Eaves Height - 45m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £555

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Uninsulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; Single phase electrics, lighting and power; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage). Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41R06A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £567

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41R06B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £571

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41R06C

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £574

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150 thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £578

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W.

Industrial Buildings

CG Code: 41R06F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £582

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £585

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £589

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £600

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41R06N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £676

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £603

Superseded codes: 41P84P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £690

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £743

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06S

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £751

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £607

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06U

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £765

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £611

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06W

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £780

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £614

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £618

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R06Z

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £801

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R07A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £625

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R07F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £632

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R07G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £640

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41R07H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £647

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41R07J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £654

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £809

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £816

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6C

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £823

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6D

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £830

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £838

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £845

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £852

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £860

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £867

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £874

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £881

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £889

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £896

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £903

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £910

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR6R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £918

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RU6L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £661

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RU6M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £669

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41RU6P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £683

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RU6T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £758

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RU6V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £772

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RU6X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £787

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RU6Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 1,001 - 5,000m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £794

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 42A04J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £557

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £558

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £560

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 42A04M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £562

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £564

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 42A04P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £565

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 42A04Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £567

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £569

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04S

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £570

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £572

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04U

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £574

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £576

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04W

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £577

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 42A04X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £579

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £581

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A04Z

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £584

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £588

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £591

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05C

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £594

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05D

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £598

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £601

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £605

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £608

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £612

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £615

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £665

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £669

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £672

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £676

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £679

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £683

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £686

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05S

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £690

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £693

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05U

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £696

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £700

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05W

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £703

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £707

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £710

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A05Z

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £714

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £717

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £720

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £724

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £727

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £731

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £734

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 42A21N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £738

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £741

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £744

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 10,001 - 20,000m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £748

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P490

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £1,289

Superseded codes: 41P254

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P491

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £1,322

Superseded codes: 41P255

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P492

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £1,355

Superseded codes: 41P256

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P493

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £1,388

Superseded codes: 41P257

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150 thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P494

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £1,421

Superseded codes: 41P258

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P495

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £1,498

Superseded codes: 41P259

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P496

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £1,531

Superseded codes: 41P260

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P497

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £1,564

Superseded codes: 41P261

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P498

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £1,597

Superseded codes: 41P262

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P499

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £1,630

Superseded codes: 41P263

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P500

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £1,663

Superseded codes: 41P264

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P501

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £1,696

Superseded codes: 41P265

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P502

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £1,729

Superseded codes: 41P266

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P503

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £1,762

Superseded codes: 41P267

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P504

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £1,796

Superseded codes: 41P268

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P505

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £1,829

Superseded codes: 41P269

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P506

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £1,862

Superseded codes: 41P270

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P507

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £1,895

Superseded codes: 41P271

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P508

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £1,928

Superseded codes: 41P272

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P509

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £1,961

Superseded codes: 41P273

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £860

Superseded codes: 41P02A, 41P22A, 41U22A, 41U42A, 41Z02A, 41Z12A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £877

Superseded codes: 41P02C, 41P22C, 41U22C, 41U42C, 41Z02C, 41Z12C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60C

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £893

Superseded codes: 41P04E, 41P24E, 41R02C, 41U24E, 41U44E, 41Z04E, 41Z14E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £910

Superseded codes: 41P02G, 41P22G, 41U22G, 41U42G, 41Z02G, 41Z12G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £926

Superseded codes: 41P02H, 41P22H, 41U22I, 41U42I, 41Z02H, 41Z12H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £943

Superseded codes: 41P02K, 41P22K, 41U22K, 41U42K, 41Z02K, 41Z12K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £959

Superseded codes: 41P02M, 41P22M, 41U22M, 41U42M, 41Z02M, 41Z12M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £976

Superseded codes: 41P02P, 41P22P, 41U22P, 41U42P, 41Z02P, 41Z12P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £992

Superseded codes: 41P02R, 41P22R, 41U22R, 41U42R, 41Z02R, 41Z12R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £1,009

Superseded codes: 41P02T, 41P22T, 41U22T, 41U42T, 41Z02T, 41Z12T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £1,025

Superseded codes: 41P03A, 41P23A, 41U23A, 41U43A, 41Z03A, 41Z13A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P60T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £1,042

Superseded codes: 41P03C, 41P23C, 41U23C, 41U43C, 41Z03C, 41Z13C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P61A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £1,058

Superseded codes: 41P03E, 41P23E, 41U23E, 41U43E, 41Z03E, 41Z13E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P61E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £1,075

Superseded codes: 41P03G, 41P23G, 41U23G, 41U43G, 41Z03G, 41Z13G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P61K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £1,091

Superseded codes: 41P03K, 41P23K, 41U23K, 41U43K, 41Z03K, 41Z13K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P61P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £1,124

Superseded codes: 41P03P, 41P23P, 41U23P, 41U43P, 41Z03P, 41Z13P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P61T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £1,157

Superseded codes: 41P03T, 41P23T, 41U23T, 41Z03T, 41Z13T, 41U43T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P61V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £1,190

Superseded codes: 41P251

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P61X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £1,223

Superseded codes: 41P252

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P61Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £1,256

Superseded codes: 41P253

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20W

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £1,994

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £2,027

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £2,060

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20Z

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £2,093

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £2,126

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £2,159

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21C

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £2,192

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21D

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £2,225

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 42A21E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £2,258

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A21F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 101 - 250m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £2,291

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P512

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £925

Superseded codes: 41P284, 41RO3L

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P513

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £945

Superseded codes: 41P285, 41RO3M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P514

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £966

Superseded codes: 41P286, 41RO3N

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P515

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £986

Superseded codes: 41P287, 41RO3P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P516

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £1,006

Superseded codes: 41P288, 41RO3Q

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P517

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £1,070

Superseded codes: 41P289, 41RO3R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P518

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £1,091

Superseded codes: 41P290, 41RO3S

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P519

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £1,111

Superseded codes: 41P291, 41RO3T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P520

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £1,131

Superseded codes: 41P292, 41RO3U

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P521

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £1,151

Superseded codes: 41P293, 41RO3V

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P522

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £1,172

Superseded codes: 41P294, 41RO3W

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P523

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £1,192

Superseded codes: 41P295, 41RO3X

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P524

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £1,212

Superseded codes: 41P296, 41RO3Y

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P525

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £1,233

Superseded codes: 41P297, 41RO3Z

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P526

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £1,253

Superseded codes: 41P298, 41RO3A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P527

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £1,273

Superseded codes: 41P299, 41RR3B

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P528

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £1,293

Superseded codes: 41P300, 41RR3C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P529

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £1,314

Superseded codes: 41P301, 41RR3D

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P530

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £1,334

Superseded codes: 41P302, 41RR3E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P531

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £1,354

Superseded codes: 41P303, 41RR3F

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £661

Superseded codes: 41P04A, 41P24A, 41R02A, 41U24A, 41U44A, 41Z04A, 41Z14A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £672

Superseded codes: 41P04C, 41P24C, 41R02B, 41U24C, 41U44C, 41Z04C, 41Z14C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62C

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £682

Superseded codes: 41P04E, 41P24E, 41R02C, 41U24E, 41U44E, 41Z04E, 41Z14E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £692

Superseded codes: 41P04G, 41P24G, 41R02E, 41U24G, 41U44G, 41Z04G, 41Z14G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £702

Superseded codes: 41P04H, 41P24H, 41R02F, 41U24I, 41U44I, 41Z04H, 41Z14H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £712

Superseded codes: 41P04K, 41P24K, 41R02G, 41U24K, 41U44K, 41Z04K, 41Z14K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £722

Superseded codes: 41P04M, 41P24M, 41R02H, 41U24M, 41U44M, 41Z04M, 41Z14M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £732

Superseded codes: 41P04P, 41P24P, 41R02J, 41U24P, 41U44P, 41Z04P, 41Z14P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £742

Superseded codes: 41P04R, 41P24R, 41R02L, 41U24R, 41U44R, 41Z04R, 41Z14R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £753

Superseded codes: 41P04T, 41P24T, 41R02M, 41U24T, 41U44T, 41Z04T, 41Z14T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £763

Superseded codes: 41P05A, 41P25A, 41R02P, 41U25A, 41U45A, 41Z05A, 41Z15A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P62T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £773

Superseded codes: 41P05C, 41P25C, 41R02T, 41U25C, 41U45C, 41Z05C, 41Z15C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P63A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £783

Superseded codes: 41P05E, 41P25E, 41R02V, 41U45E, 41Z05E, 41Z15E, 41U25E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P63E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £793

Superseded codes: 41P05G, 41P25G, 41R02X, 41U25G, 41U45G, 41Z05G, 41Z15G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P63K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £803

Superseded codes: 41P05K, 41P25K, 41R02Y, 41U25K, 41U45K, 41Z05K, 41Z15K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P63P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £824

Superseded codes: 41P05P, 41P25P, 41R03A, 41U25P, 41U45P, 41Z05P, 41Z15P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P63T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £844

Superseded codes: 41P05T, 41P25T, 41R03F, 41U25T, 41U45T, 41Z05T, 41Z15T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P63V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £864

Superseded codes: 41P281, 41R03G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P63X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £884

Superseded codes: 41P282, 41R03H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P63Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £905

Superseded codes: 41P283, 41R03K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR3G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £1,375

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR3H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £1,395

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR3J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £1,415

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR3K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £1,435

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR3L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £1,456

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR3M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £1,476

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR3N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £1,496

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR3P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £1,516

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR3Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £1,537

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR3R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 251 - 500m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £1,557

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P344

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £625

Superseded codes: 41P560, 41RO8L

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P561

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £628

Superseded codes: 41RO8M, 41P345

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P562

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £631

Superseded codes: 41P346, 41RO8N

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P563

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £634

Superseded codes: 41P347, 41RO8P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P564

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £637

Superseded codes: 41RO8Q, 41P348

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P565

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £691

Superseded codes: 41P349, 41RO8R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P566

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £694

Superseded codes: 41P350, 41RO8S

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P567

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £697

Superseded codes: 41P351, 41RO8T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P568

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £700

Superseded codes: 41P352, 41RO8U

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P569

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £702

Superseded codes: 41P353, 41RO8V

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P570

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £705

Superseded codes: 41P354, 41RO8W

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P571

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £708

Superseded codes: 41P355, 41RO8X

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P572

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £711

Superseded codes: 41RO8Y, 41P356

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P573

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £714

Superseded codes: 41P357, 41RO8Z

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P574

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £717

Superseded codes: 41P358, 41RR8A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P575

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £720

Superseded codes: 41P359, 41RR8B

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P576

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £723

Superseded codes: 41P360, 41RR8C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P577

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £726

Superseded codes: 41RR8D, 41P361

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P578

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £729

Superseded codes: 41P362, 41RR8E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P579

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £732

Superseded codes: 41P363, 41RR8F

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £587

Superseded codes: 41P08A, 41P28A, 41R08A, 41U28A, 41U48A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £588

Superseded codes: 41P08C, 41P28C, 41R08B, 41U28C, 41U48C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66C

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £590

Superseded codes: 41P08E, 41P28E, 41R08C, 41U28E, 41U48E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £591

Superseded codes: 41P08G, 41P28G, 41R08E, 41U28G, 41U48G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £593

Superseded codes: 41P08H, 41P28H, 41R08F, 41U28I, 41U48I

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £594

Superseded codes: 41P08K, 41P28K, 41R08G, 41U28K, 41U48K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £595

Superseded codes: 41P08M, 41P28M, 41R08H, 41U28M, 41U48M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £597

Superseded codes: 41P08P, 41P28P, 41R08J, 41U28P, 41U48P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £598

Superseded codes: 41P08R, 41P28R, 41R08L, 41R08M, 41U28R, 41U48R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £600

Superseded codes: 41P08T, 41P28T, 41U28T, 41U48T, 41R08M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £601

Superseded codes: 41P09A, 41P29A, 41R08P, 41U29A, 41U49A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P66T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £603

Superseded codes: 41P09C, 41P29C, 41R08T, 41U29C, 41U49C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P67A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £604

Superseded codes: 41P09E, 41P29E, 41R08V, 41U29E, 41U49E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P67E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £606

Superseded codes: 41P09G, 41P29G, 41R08X, 41U29G, 41U49G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P67K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £607

Superseded codes: 41P09K, 41P29K, 41R08Y, 41U29K, 41U49K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P67P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £610

Superseded codes: 41P09P, 41P29P, 41R09A, 41U29P, 41U49P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P67T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £613

Superseded codes: 41P09T, 41P29T, 41R09F, 41U29T, 41U49T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41P67V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £616

Superseded codes: 41P341, 41R09G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P67X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £619

Superseded codes: 41P342, 41R09H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P67Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £622

Superseded codes: 41P343, 41R09J

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR8G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £735

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR8H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £738

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR8J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £741

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR8KA

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £744

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR8L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £747

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR8M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £750

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR8N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £753

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR8P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £756

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR8Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £759

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR8R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 5,001 - 10,000m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £762

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P535

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £758

Superseded codes: 41P313, 41RO4L

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P536

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £771

Superseded codes: 41P314, 41RO4M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P537

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £785

Superseded codes: 41P315, 41RO4N

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P538

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £798

Superseded codes: 41P316, 41RO4P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P539

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £811

Superseded codes: 41P317, 41RO4Q

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P540

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £869

Superseded codes: 41P318, 41RO4R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P541

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £882

Superseded codes: 41P319, 41RO4S

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P542

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £896

Superseded codes: 41P320, 41RO4T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P543

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £909

Superseded codes: 41P321, 41RO4U

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P544

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £923

Superseded codes: 41RO4V, 41P322

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P545

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £936

Superseded codes: 41P323, 41RO4W

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P546

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £950

Superseded codes: 41P324, 41RO4X

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41P547

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £963

Superseded codes: 41P325, 41RO4Y

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P548

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £977

Superseded codes: 41P326, 41RO4Z

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P549

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £990

Superseded codes: 41RR4A, 41P327

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P550

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £1,004

Superseded codes: 41P328, 41RR4B

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P551

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £1,017

Superseded codes: 41P329, 41RR4C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P552

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £1,030

Superseded codes: 41P330, 41RR4D

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P553

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £1,044

Superseded codes: 41P331, 41RR4E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P554

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £1,057

Superseded codes: 41P332, 41RR4F

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £582

Superseded codes: 41P06A, 41P26A, 41R04A, 41U26A, 41U46A, 41Z06A, 41Z16A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £589

Superseded codes: 41P06C, 41P26C, 41R04B, 41U26C, 41U46C, 41Z06C, 41Z16C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64C

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £596

Superseded codes: 41P06E, 41P26E, 41R04C, 41U26E, 41U46E, 41Z06E, 41Z16E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £603

Superseded codes: 41P06G, 41P26G, 41R04E, 41U26G, 41U46G, 41Z06G, 41Z16G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £609

Superseded codes: 41P06H, 41P26H, 41R04F, 41U26I, 41U46I, 41Z06H, 41Z16H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £616

Superseded codes: 41P06K, 41P26K, 41R04G, 41U26K, 41U46K, 41Z06K, 41Z16K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £623

Superseded codes: 41P06M, 41P26M, 41R04H, 41U26M, 41U46M, 41Z06M, 41Z16M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £630

Superseded codes: 41P06P, 41P26P, 41R04J, 41U26P, 41U46P, 41Z06P, 41Z16P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £636

Superseded codes: 41P06R, 41P26R, 41R04L, 41U26R, 41U46R, 41Z06R, 41Z16R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £643

Superseded codes: 41P06T, 41P26T, 41R04M, 41U26T, 41U46T, 41Z06T, 41Z16T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64PA

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £650

Superseded codes: 41P07A, 41R04P, 41U27A, 41U47A, 41Z07A, 41Z17A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P64T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £656

Superseded codes: 41P07C, 41P27A, 41R04T, 41U27C, 41U47C, 41Z07C, 41Z17C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P65A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £663

Superseded codes: 41P07E, 41P27E, 41R04V, 41U27E, 41U47E, 41Z07E, 41Z17E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P65E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £670

Superseded codes: 41P07G, 41P27G, 41R04X, 41U27G, 41U47G, 41Z07G, 41Z17G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P65K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £677

Superseded codes: 41P07K, 41P27K, 41R04Y, 41U27K, 41U47K, 41Z07K, 41Z17K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P65P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £690

Superseded codes: 41P07P, 41P27P, 41R05A, 41U27P, 41U47P, 41Z07P, 41Z17P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P65T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £704

Superseded codes: 41P07T, 41P27T, 41R05F, 41U27T, 41U47T, 41Z07T, 41Z17T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P65V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £717

Superseded codes: 41R05G, 41P310

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P65X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £731

Superseded codes: 41P311, 41R05H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P65Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £744

Superseded codes: 41P312, 41R05K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR4G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £1,071

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR4H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £1,084

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR4J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £1,098

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR4K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £1,111

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR4L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £1,125

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR4M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £1,138

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR4N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £1,152

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR4P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £1,165

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR4Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £1,179

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41RR4R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 501 - 1,000m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £1,192

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P223

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £1,543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P224

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £1,584

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P225

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £1,626

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P226

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £1,668

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P227

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £1,709

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P228

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £1,795

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P229

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £1,836

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P230

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £1,878

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P231

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £1,920

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P232

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £1,961

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P233

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £2,003

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P234

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £2,045

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P235

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £2,086

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P236

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £2,128

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P237

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £2,170

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P238

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £2,211

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P239

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £2,253

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P240

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £2,295

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P241

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £2,336

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41P242

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £2,378

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBA0

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £1,189

Superseded codes: 41P00T, 41P20T, 41U20T, 41Z00T, 41Z10T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBA1

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £1,001

Superseded codes: 41P00A, 41P20A, 41U20A, 41Z00A, 41Z10A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBA2

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £1,022

Superseded codes: 41P00C, 41P20C, 41U20C, 41Z00C, 41Z10C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBA3

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £1,043

Superseded codes: 41P00E, 41P20E, 41U20E, 41Z00E, 41Z10E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Industrial Buildings

CG Code: 41PBA4

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £1,064

Superseded codes: 41P00G, 41P20G, 41U20G, 41Z00G, 41Z10G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBA5

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £1,085

Superseded codes: 41P00H, 41P20H, 41U20I, 41Z00H, 41Z10H

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBA6

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £1,105

Superseded codes: 41P00K, 41P20K, 41U20K, 41Z00K, 41Z10K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W..

Industrial Buildings

CG Code: 41PBA7

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £1,126

Superseded codes: 41P00M, 41P20M, 41U20M, 41Z00M, 41Z10M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBA8

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £1,147

Superseded codes: 41P00P, 41P20P, 41U20P, 41Z00P, 41Z10P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBA9

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £1,168

Superseded codes: 41U20R, 41Z10R, 41P20R, 41P00R, 41Z00R

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBB0

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £1,501

Superseded codes: 41P222

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBB1

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £1,210

Superseded codes: 41P01A, 41P21A, 41U21A, 41Z01A, 41Z11A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBB2

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £1,230

Superseded codes: 41P01C, 41P21C, 41U21C, 41Z01C, 41Z11C

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBB3

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £1,251

Superseded codes: 41P01E, 41P21E, 41U21E, 41Z01E, 41Z11E

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Industrial Buildings

CG Code: 41PBB4

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £1,272

Superseded codes: 41P01G, 41P21G, 41U21G, 41Z01G, 41Z11G

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBB5

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £1,293

Superseded codes: 41P01K, 41P21K, 41U21K, 41Z01K, 41Z11K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBB6

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £1,334

Superseded codes: 41P01P, 41P21P, 41U21P, 41Z01P, 41Z11P

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBB7

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £1,376

Superseded codes: 41P01T, 41P21T, 41U21T, 41Z01T, 41Z11T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 41PBB8

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £1,418

Superseded codes: 41P220

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W.

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Industrial Buildings

CG Code: 41PBB9

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £1,459

Superseded codes: 41P221

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 36m

Unit size: -

Unit of measurement: m2

ERC: £2,420

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 37m

Unit size: -

Unit of measurement: m2

ERC: £2,461

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 38m

Unit size: -

Unit of measurement: m2

ERC: £2,503

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh, 150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 39m

Unit size: -

Unit of measurement: m2

ERC: £2,545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 40m

Unit size: -

Unit of measurement: m2

ERC: £2,586

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 41m

Unit size: -

Unit of measurement: m2

ERC: £2,628

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20S

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 42m

Unit size: -

Unit of measurement: m2

ERC: £2,669

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 43m

Unit size: -

Unit of measurement: m2

ERC: £2,711

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20U

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 44m

Unit size: -

Unit of measurement: m2

ERC: £2,753

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A20V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: 0 - 100m2

Tech 2: Eaves Height - 45m

Unit size: -

Unit of measurement: m2

ERC: £2,794

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 3m

Unit size: -

Unit of measurement: m2

ERC: £516

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 3.5m

Unit size: -

Unit of measurement: m2

ERC: £517

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06C

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 4m

Unit size: -

Unit of measurement: m2

ERC: £519

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06D

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 4.5m

Unit size: -

Unit of measurement: m2

ERC: £520

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 5m

Unit size: -

Unit of measurement: m2

ERC: £521

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 5.5m

Unit size: -

Unit of measurement: m2

ERC: £522

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 6m

Unit size: -

Unit of measurement: m2

ERC: £524

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 6.5m

Unit size: -

Unit of measurement: m2

ERC: £525

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 7m

Unit size: -

Unit of measurement: m2

ERC: £526

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 7.5m

Unit size: -

Unit of measurement: m2

ERC: £527

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 8m

Unit size: -

Unit of measurement: m2

ERC: £529

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 8.5m

Unit size: -

Unit of measurement: m2

ERC: £530

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 9m

Unit size: -

Unit of measurement: m2

ERC: £531

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 9.5m

Unit size: -

Unit of measurement: m2

ERC: £532

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 10m

Unit size: -

Unit of measurement: m2

ERC: £534

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 11m

Unit size: -

Unit of measurement: m2

ERC: £536

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06S

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 12m

Unit size: -

Unit of measurement: m2

ERC: £539

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06T

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 13m

Unit size: -

Unit of measurement: m2

ERC: £541

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06U

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 14m

Unit size: -

Unit of measurement: m2

ERC: £544

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06V

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 15m

Unit size: -

Unit of measurement: m2

ERC: £546

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06W

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 16m

Unit size: -

Unit of measurement: m2

ERC: £549

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06X

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 17m

Unit size: -

Unit of measurement: m2

ERC: £551

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06Y

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 18m

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A06Z

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 19m

Unit size: -

Unit of measurement: m2

ERC: £556

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07A

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 20m

Unit size: -

Unit of measurement: m2

ERC: £559

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07B

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 21m

Unit size: -

Unit of measurement: m2

ERC: £605

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07C

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 22m

Unit size: -

Unit of measurement: m2

ERC: £607

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07D

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 23m

Unit size: -

Unit of measurement: m2

ERC: £610

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07E

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 24m

Unit size: -

Unit of measurement: m2

ERC: £612

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07F

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 25m

Unit size: -

Unit of measurement: m2

ERC: £615

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07G

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 26m

Unit size: -

Unit of measurement: m2

ERC: £617

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07H

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 27m

Unit size: -

Unit of measurement: m2

ERC: £620

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07J

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 28m

Unit size: -

Unit of measurement: m2

ERC: £622

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07K

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 29m

Unit size: -

Unit of measurement: m2

ERC: £625

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07L

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 30m

Unit size: -

Unit of measurement: m2

ERC: £627

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07M

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 31m

Unit size: -

Unit of measurement: m2

ERC: £630

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07N

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 32m

Unit size: -

Unit of measurement: m2

ERC: £632

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07P

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 33m

Unit size: -

Unit of measurement: m2

ERC: £635

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07Q

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 34m

Unit size: -

Unit of measurement: m2

ERC: £637

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh, 150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Industrial Buildings

CG Code: 42A07R

Specific: Uninsulated Buildings

Descriptive: Sheet Metal Cladding

Tech 1: over 20,000m2

Tech 2: Eaves Height - 35m

Unit size: -

Unit of measurement: m2

ERC: £640

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m2, 200mm thick over 10,000m2 GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: -

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Jetties Maritime and Waterways

CG Code: 51Z010

Specific: Locks

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £2,162

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Locks allow raising or lowering of ships or boats between different water levels. They consist of chambers with gates that can be filled or emptied to match the differing water levels.

Referencing details: Internal volume (m3)

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

HM Revenue & Customs | Valuation Office

Jetties Maritime and Waterways

CG Code: 51Z020D

Specific: Passenger - Boarding Bridge

Descriptive: Passenger Access System - Automated Gangways

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,975,539

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Typically consists of a movable and adjustable walkway or ramp that can be extended or retracted to accommodate different ship heights and tidal variations. The bridge is usually equipped with handrails, lighting, and non-slip surfaces to ensure passenger safety.

Referencing details: -

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: STS012A

Specific: Dock Gates

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £6,547

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Dock gates and Caisson Gates are watertight barriers located at the entrance or exit of a dock or basin. They control water flow, manage water levels, provide access for vessels, and protect against flooding. Dock Gates are normally steel manufactured gates that can open and close.

Referencing details: Number of gates and dimensions (height, width and thickness).

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

HM Revenue & Customs | Valuation Office

Jetties Maritime and Waterways

CG Code: 51Z007

Specific: Docks & Quay Walls

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,571

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Quays and wharfs (usually where the sea or river side has been artificially built up to provide a level access for boats/ships to come alongside), provide the vertical interface for ships to berth, moor, load and unload goods, personnel and equipment.

Referencing details: -

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

HM Revenue & Customs | Valuation Office

Jetties Maritime and Waterways

CG Code: 51Z009

Specific: Dry Docks

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m^3

ERC: £1,136

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A drydock comprises an enclosed dock with the ability to drain it of water to enable vessel construction, repair, and maintenance in a dry environment.

Referencing details: Internal volume (m3).

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z003A

Specific: Mooring Dolphin

Descriptive: Multi Pile

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,315,695

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A mooring dolphin is a structure designed to resist mooring line (rope, cable or chain) tensions, rather than berthing impact forces. Generally, the loading applied to mooring dolphins is less than berthing dolphins, with mooring loads resisted by a number of lines fixed to multiple structures.

Referencing details: Number and type of dolphins (monopile or multi pile).

Cost information notes: Costs required for ships in the size range from 10,000 DWT - 300,000 DWT, Ships of less than 10,000 DWT generally do not require berthing dolphins as ships of this size are, usually moored against “fenders” on the berthing head. The cost quoted reflects an addition of 35% for risk bias. No adjustments for contract size, fees and location are appropriate. Risk bias factors include; security restrictions, the method of working out over water, water depth, tidal range, environmental conditions, environmental designation, operational limitations and ground conditions. The level of any such addition should be reviewed taking into consideration the overall parameters on risk bias, as set out in Rating Manual: Section 5a : Valuation of all property types: Jetties Maritime and Waterways and the individual facts relating to the asset. For the purposes of indexation, the cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z001B

Specific: Berthing Heads

Descriptive: up to 50,001 - 150000 DWT (deadweight tonnes)

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £5,754

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Berthing heads are jetty structures that vessels berth against ('berth' means the ship is tied up to the jetty/dock for a period of time) and may incorporate strongpoints with berthing and mooring structures located at these. They are typically located in deeper water.

Referencing details: The plan area (m2) and loading capacity are key survey requirements. The plan area should be recorded to include the berthing head and any adjoining pipe rack. These areas should be recorded separately (i.e. berthing head 1000m2, pipe rack 1000m2). The loading capacity should be recorded in deadweight tonnes (DWT). Details including surfacing and the type of structure (steel, concrete, timber) should also be noted.

Cost information notes: This cost should be applied to all berthing heads on "T" shaped jetties. Costs required for ships in the size range from 10,000 DWT - 300,000 DWT, Ships of less than 10,000 DWT generally do not require berthing dolphins as ships of this size are, usually moored against "fenders" on the berthing head. The cost quoted reflects an addition of 35% for risk bias. No adjustments for contract size, fees and location are appropriate. Risk bias factors include; security restrictions, the method of working out over water, water depth, tidal range, environmental conditions, environmental designation, operational limitations and ground conditions. The level of any such addition should be reviewed taking into consideration the overall parameters on risk bias, as set out in Rating Manual: Section 5a : Valuation of all property types: Jetties Maritime and Waterways and the individual facts relating to the asset. For the purposes of indexation, the cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

HM Revenue & Customs | Valuation Office

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z004

Specific: Walkways / Catwalks

Descriptive: Based on catwalk/walkway of 1.22m width,

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £3,397

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A catwalk/walkway is a pedestrian bridge providing operational or maintenance access to offshore dolphins. Loading is typically low as the walkway capacity is limited by the width of the walkway. The structures are typically fabricated offsite using steel or aluminium sections and delivered as completed items.

Referencing details: Linear metre run (m). Details of construction should also be noted. i.e. steel/timber, open tread, handrails etc.

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z006

Specific: Berthing Head Structures

Descriptive: Ship Access Tower

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £821,471

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A ship access tower is typically a complicated structure, which includes a mechanically operated gangway that can be moved to suit the deck heights of all berthed vessels across all tidal levels. Often with caged ladders, stairs and platforms. The ships gangway is often operated by hydraulic controls.

Referencing details: The number and type of tower is required. General supporting steelwork should be measured by reference to weight (tonnes).

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z014A

Specific: Pontoons

Descriptive: Pontoon

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,262

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Pontoons are flotation devices or floating structures used to create platforms, floating docks, boat hulls, bridges, work platforms, and floating homes. They are more heavily engineered than the pontoons typically found in marina environments and are normally a concrete structure which is attached to dolphins (piles) which permit the pontoon to move vertically to accommodate changes in water level whether within a dock or due to tidal changes. The dolphins will typically be smaller than those referenced elsewhere in this document and are used simply to anchor a pontoon in place. Both the pontoon and the bridge are measured by reference to the surface area of the structure: length x width. Pontoons are floating platforms capable of accommodating the berthing of off-shore vessels and linked to the adjacent land/wharf by a bridge. They are more heavily engineered than the pontoons typically found in marina environments and are normally a concrete structure which is attached to dolphins (piles), anchors and other forms of attachment which permit the pontoon to move vertically to accommodate changes in water level whether within a dock or due to tidal changes.

Referencing details: The surface area of the structure (m2), length x width.

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z014B

Specific: Bridge

Descriptive: Bridge to Pontoon

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,212

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Pontoons are flotation devices or floating structures used to create platforms, floating docks, boat hulls, bridges, work platforms, and floating homes. They are more heavily engineered than the pontoons typically found in marina environments and are normally a concrete structure which is attached to dolphins (piles) which permit the pontoon to move vertically to accommodate changes in water level whether within a dock or due to tidal changes. The dolphins will typically be smaller than those referenced elsewhere in the Cost Guide and are used simply to anchor a pontoon in place.

Referencing details: Measured by reference to the surface area (m2) of the structure: length x width.

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

HM Revenue & Customs | Valuation Office

Jetties Maritime and Waterways

CG Code: 51Z014C

Specific: Dolphin

Descriptive: Pontoon Dolphin

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £292,641

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Pontoon Dolphin. A vertical pile driven in to the sea/river/dock bed which is used as a fixing point for a pontoon.

Referencing details: Number of dolphins.

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate. For the purposes of indexation, the cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

HM Revenue & Customs | Valuation Office

Jetties Maritime and Waterways

CG Code: 51Z015

Specific: Slipways

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,138

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A slipway is an inclined surface made of a concrete surface usually used for launching, hauling, maintenance and retrieving vessels, and also the landing of goods and personnel. Can vary significantly in size depending on use.

Referencing details: The surface area (m2) of the structure: length x width.

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z020C

Specific: Linkspan

Descriptive: Mobile Bridge

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £7,176,233

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A linkspan is a type of movable bridge or ramp used to connect a fixed structure, such as a dock or quay, to a ship or ferry. It provides a secure and stable platform for passengers, vehicles, and cargo to move between the shore and the vessel.

Referencing details: -

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z016

Specific: Shore Arm & Approach Way (Access from Shore/Riverside to Berthing Heads)

Descriptive: Piperack / Non Commercial Traffic

Tech 1: Below 10Kn / m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,169

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: These are jetty structures that provide walkways or roadways and/or pipe racks from shore to boat/ship berths located in deeper water. The typical form of construction is an open structure comprising a suspended reinforced concrete deck supported by steel tubular piles, however structures in shallower water may use a closed structure using granular infill between a pair of walls with ties between. Class 1 – Pedestrian and Light Vehicle Loading /Piperack = 10kN/m2 – This Classification considers the following vehicle types for use. All Vehicles of gross weight of 17 tonnes based on a maximum axle loading of 100KN and an axle spacing of 3.5 and 5.8m. This is attributed to Fire Engines, and light goods vehicles. Class 2 – Roadway > 10kn/m2 but = 40kN/m2 – All Normal Highway traffic without special assessment (Up to gross weight of 44 tonnes based on a maximum axle loading of 115KN). Class 3 – Heavy Load >40kN/m2 – Abnormal Loads

Referencing details: The plan area (m2) and loading capacity are key survey requirements. The plan area should be recorded to include the roadway and any adjoining pipe rack. These areas should be recorded separately (i.e. roadway 1000m2, pipe rack 1000m2). The loading capacity (kN/m2) and the use of the structure should be recorded i.e. is it used for pedestrian loading, for vehicles and/or for heavy loading. Details including surfacing and the type of structure (steel, concrete, timber) should also be noted.

Cost information notes: Costs required for ships in the size range from 10,000 DWT - 300,000 DWT, Ships of less than 10,000 DWT generally do not require berthing dolphins as ships of this size are, usually moored against “fenders” on the berthing head. The cost quoted reflects an addition of 35% for risk bias. No adjustments for contract size, fees and location are appropriate. Risk bias factors include; security restrictions, the method of working out over water, water depth, tidal range, environmental conditions, environmental designation, operational limitations and ground conditions. The level of any such addition should be reviewed taking into consideration the overall parameters on risk bias, as set out in Rating Manual: Section 5a : Valuation of all property types: Jetties Maritime and Waterways and the individual facts relating to the asset. For the purposes of indexation, the

cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z017

Specific: Shore Arm & Approach Way (Access from Shore/Riverside to Berthing Heads)

Descriptive: Roadway

Tech 1: Above 10kn/m2 but below 40kn/m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,669

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: These are jetty structures that provide walkways or roadways and/or pipe racks from shore to boat/ship berths located in deeper water. The typical form of construction is an open structure comprising a suspended reinforced concrete deck supported by steel tubular piles, however structures in shallower water may use a closed structure using granular infill between a pair of walls with ties between. Class 1 – Pedestrian and Light Vehicle Loading /Piperack = 10kN/m2 – This Classification considers the following vehicle types for use. All Vehicles of gross weight of 17 tonnes based on a maximum axle loading of 100KN and an axle spacing of 3.5 and 5.8m. This is attributed to Fire Engines, and light goods vehicles. Class 2 – Roadway > 10kn/m2 but = 40kN/m2 – All Normal Highway traffic without special assessment (Up to gross weight of 44 tonnes based on a maximum axle loading of 115KN). Class 3 – Heavy Load >40kN/m2 – Abnormal Loads

Referencing details: The plan area (m2) and loading capacity are key survey requirements. The plan area should be recorded to include the roadway and any adjoining pipe rack. These areas should be recorded separately (i.e. roadway 1000m2, pipe rack 1000m2). The loading capacity (kN/m2) and the use of the structure should be recorded i.e. is it used for pedestrian loading, for vehicles and/or for heavy loading. Details including surfacing and the type of structure (steel, concrete, timber) should also be noted.

Cost information notes: Costs required for ships in the size range from 10,000 DWT - 300,000 DWT, Ships of less than 10,000 DWT generally do not require berthing dolphins as ships of this size are, usually moored against “fenders” on the berthing head. The cost quoted reflects an addition of 35% for risk bias. No adjustments for contract size, fees and location are appropriate. Risk bias factors include; security restrictions, the method of working out over water, water depth, tidal range, environmental conditions, environmental designation, operational limitations and ground conditions. The level of any such addition should be reviewed taking into consideration the overall parameters on risk bias, as set out in Rating Manual: Section 5a : Valuation of all property types: Jetties Maritime and Waterways and the individual facts relating to the asset. For the purposes of indexation, the

cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z019

Specific: Shore Arm & Approach Way (Access from Shore/Riverside to Berthing Heads)

Descriptive: Heavy Load

Tech 1: Above 40kn/m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £7,004

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: These are jetty structures that provide walkways or roadways and/or pipe racks from shore to boat/ship berths located in deeper water. The typical form of construction is an open structure comprising a suspended reinforced concrete deck supported by steel tubular piles, however structures in shallower water may use a closed structure using granular infill between a pair of walls with ties between. Class 1 – Pedestrian and Light Vehicle Loading /Piperack = 10kN/m2 – This Classification considers the following vehicle types for use. All Vehicles of gross weight of 17 tonnes based on a maximum axle loading of 100KN and an axle spacing of 3.5 and 5.8m. This is attributed to Fire Engines, and light goods vehicles. Class 2 – Roadway > 10kn/m2 but = 40kN/m2 – All Normal Highway traffic without special assessment (Up to gross weight of 44 tonnes based on a maximum axle loading of 115KN). Class 3 – Heavy Load >40kN/m2 – Abnormal Loads

Referencing details: The plan area (m2) and loading capacity are key survey requirements. The plan area should be recorded to include the roadway and any adjoining pipe rack. These areas should be recorded separately (i.e. roadway 1000m2, pipe rack 1000m2). The loading capacity (kN/m2) and the use of the structure should be recorded i.e. is it used for pedestrian loading, for vehicles and/or for heavy loading. Details including surfacing and the type of structure (steel, concrete, timber) should also be noted.

Cost information notes: Costs required for ships in the size range from 10,000 DWT - 300,000 DWT, Ships of less than 10,000 DWT generally do not require berthing dolphins as ships of this size are, usually moored against “fenders” on the berthing head. The cost quoted reflects an addition of 35% for risk bias. No adjustments for contract size, fees and location are appropriate. Risk bias factors include; security restrictions, the method of working out over water, water depth, tidal range, environmental conditions, environmental designation, operational limitations and ground conditions. The level of any such addition should be reviewed taking into consideration the overall parameters on risk bias, as set out in Rating Manual: Section 5a : Valuation of all property types: Jetties Maritime and Waterways and the individual facts relating to the asset. For the purposes of indexation, the

cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

HM Revenue & Customs | Valuation Office

Jetties Maritime and Waterways

CG Code: 51Z020A

Specific: Dredging

Descriptive: Loose Deposits

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £48

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Dredging is the process of excavating or removing sediment, debris, or other material from the bottom of bodies of water, such as rivers, lakes, harbours, or oceans. It is primarily done to deepen waterways, maintain navigation channels, control erosion, restore water bodies, or extract valuable minerals and resources.

Referencing details: -

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z020B

Specific: Dredging

Descriptive: Rock / Stone

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £134

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Dredging is the process of excavating or removing sediment, debris, or other material from the bottom of bodies of water, such as rivers, lakes, harbours, or oceans. It is primarily done to deepen waterways, maintain navigation channels, control erosion, restore water bodies, or extract valuable minerals and resources.

Referencing details: -

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: STS012B

Specific: Caissons

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,606

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Dock gates and Caisson Gates are watertight barriers located at the entrance or exit of a dock or basin. They control water flow, manage water levels, provide access for vessels, and protect against flooding. Dock Gates are normally steel manufactured gates that can open and close, Caissons are large concrete structures that are ballasted and floated in and out of position at high tide.

Referencing details: Internal volume (m3).

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z002B

Specific: Berthing Dolphin

Descriptive: Mono Pile

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,167,941

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Berthing dolphins are freestanding structures (usually secured by piles to the sea/river bed) that are used to bring a vessel to a halt by absorbing the energy from its approach speed, through fender units that are mounted to the face of the structure.

Referencing details: Number and type of dolphins (monopile or multi pile).

Cost information notes: Costs required for ships in the size range from 10,000 DWT - 300,000 DWT, Ships of less than 10,000 DWT generally do not require berthing dolphins as ships of this size are, usually moored against “fenders” on the berthing head. The cost quoted reflects an addition of 35% for risk bias. No adjustments for contract size, fees and location are appropriate. Risk bias factors include; security restrictions, the method of working out over water, water depth, tidal range, environmental conditions, environmental designation, operational limitations and ground conditions. The level of any such addition should be reviewed taking into consideration the overall parameters on risk bias, as set out in Rating Manual: Section 5a : Valuation of all property types: Jetties Maritime and Waterways and the individual facts relating to the asset. For the purposes of indexation, the cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z002A

Specific: Berthing Dolphin

Descriptive: Multi Pile

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £2,739,944

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Berthing dolphins are freestanding structures (usually secured by piles to the sea/river bed) that are used to bring a vessel to a halt by absorbing the energy from its approach speed, through fender units that are mounted to the face of the structure.

Referencing details: Number and type of dolphins (monopile or multi pile).

Cost information notes: Costs required for ships in the size range from 10,000 DWT - 300,000 DWT, Ships of less than 10,000 DWT generally do not require berthing dolphins as ships of this size are, usually moored against “fenders” on the berthing head. The cost quoted reflects an addition of 35% for risk bias. No adjustments for contract size, fees and location are appropriate. Risk bias factors include; security restrictions, the method of working out over water, water depth, tidal range, environmental conditions, environmental designation, operational limitations and ground conditions. The level of any such addition should be reviewed taking into consideration the overall parameters on risk bias, as set out in Rating Manual: Section 5a : Valuation of all property types: Jetties Maritime and Waterways and the individual facts relating to the asset. For the purposes of indexation, the cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z001C

Specific: Berthing Heads

Descriptive: Over 150001 DWT (deadweight tonnes)

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £7,171

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Berthing heads are jetty structures that vessels berth against ('berth' means the ship is tied up to the jetty/dock for a period of time) and may incorporate strongpoints with berthing and mooring structures located at these. They are typically located in deeper water.

Referencing details: The plan area (m2) and loading capacity are key survey requirements. The plan area should be recorded to include the berthing head and any adjoining pipe rack. These areas should be recorded separately (i.e. berthing head 1000m2, pipe rack 1000m2). The loading capacity should be recorded in deadweight tonnes (DWT). Details including surfacing and the type of structure (steel, concrete, timber) should also be noted.

Cost information notes: This cost should be applied to all berthing heads on "T" shaped jetties. Costs required for ships in the size range from 10,000 DWT - 300,000 DWT, Ships of less than 10,000 DWT generally do not require berthing dolphins as ships of this size are, usually moored against "fenders" on the berthing head. The cost quoted reflects an addition of 35% for risk bias. No adjustments for contract size, fees and location are appropriate. Risk bias factors include; security restrictions, the method of working out over water, water depth, tidal range, environmental conditions, environmental designation, operational limitations and ground conditions. The level of any such addition should be reviewed taking into consideration the overall parameters on risk bias, as set out in Rating Manual: Section 5a : Valuation of all property types: Jetties Maritime and Waterways and the individual facts relating to the asset. For the purposes of indexation, the cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z003B

Specific: Mooring Dolphin

Descriptive: Mono Pile

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,796,223

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A mooring dolphin is a structure designed to resist mooring line (rope, cable or chain) tensions, rather than berthing impact forces. Generally, the loading applied to mooring dolphins is less than berthing dolphins, with mooring loads resisted by a number of lines fixed to multiple structures.

Referencing details: Number and type of dolphins (monopile or multi pile).

Cost information notes: Costs required for ships in the size range from 10,000 DWT - 300,000 DWT, Ships of less than 10,000 DWT generally do not require berthing dolphins as ships of this size are, usually moored against “fenders” on the berthing head. The cost quoted reflects an addition of 35% for risk bias. No adjustments for contract size, fees and location are appropriate. Risk bias factors include; security restrictions, the method of working out over water, water depth, tidal range, environmental conditions, environmental designation, operational limitations and ground conditions. The level of any such addition should be reviewed taking into consideration the overall parameters on risk bias, as set out in Rating Manual: Section 5a : Valuation of all property types: Jetties Maritime and Waterways and the individual facts relating to the asset. For the purposes of indexation, the cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Jetties Maritime and Waterways

CG Code: 51Z001A

Specific: Berthing Heads

Descriptive: Up to 50,000 DWT (deadweight tonnes)

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,336

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Berthing heads are jetty structures that vessels berth against ('berth' means the ship is tied up to the jetty/dock for a period of time) and may incorporate strongpoints with berthing and mooring structures located at these. They are typically located in deeper water.

Referencing details: The plan area (m2) and loading capacity are key survey requirements. The plan area should be recorded to include the berthing head and any adjoining pipe rack. These areas should be recorded separately (i.e. berthing head 1000m2, pipe rack 1000m2). The loading capacity should be recorded in deadweight tonnes (DWT). Details including surfacing and the type of structure (steel, concrete, timber) should also be noted.

Cost information notes: This cost should be applied to all berthing heads on "T" shaped jetties. Costs required for ships in the size range from 10,000 DWT - 300,000 DWT, Ships of less than 10,000 DWT generally do not require berthing dolphins as ships of this size are, usually moored against "fenders" on the berthing head. The cost quoted reflects an addition of 35% for risk bias. No adjustments for contract size, fees and location are appropriate. Risk bias factors include; security restrictions, the method of working out over water, water depth, tidal range, environmental conditions, environmental designation, operational limitations and ground conditions. The level of any such addition should be reviewed taking into consideration the overall parameters on risk bias, as set out in Rating Manual: Section 5a : Valuation of all property types: Jetties Maritime and Waterways and the individual facts relating to the asset. For the purposes of indexation, the cost should be adjusted by reference to the BCIS General Civil Engineering Cost Index, Series 1191.

Rateable element: -

Non-rateable element: -

HM Revenue & Customs | Valuation Office

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

HM Revenue & Customs | Valuation Office

Jetties Maritime and Waterways

CG Code: 51Z005

Specific: Berthing Head Structures

Descriptive: Water Cannon & CCTV Tower

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £120,441

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This is a relatively simple structure, comprising either a single large diameter steel column or lightweight framed tower, incorporating platforms, stairs and ladders. Platforms often support water cannons and CCTV units.

Referencing details: The number and type of tower is required. General supporting steelwork should be measured by reference to weight (tonnes).

Cost information notes: The cost quoted here reflects ideal conditions and has not been adjusted for any site specific risks, please refer to the Jetties and Maritime Structures Practice Note for guidance on adjustments to be made. No adjustments for contract size, fees and location are appropriate.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: Beacon

Variations: -

Laboratories

CG Code: 42F00A

Specific: Test and Research

Descriptive: Single storey

Tech 1: <=250m2

Tech 2: 3.0 m int. ht

Unit size: -

Unit of measurement: m2

ERC: £4,072

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Detached basic building Construction: Foundations: Concrete strip foundations and base slab Frame: Concrete or steel as applicable Upper Floors: Concrete slab (two storey) Roof: Concrete flat roof with mineral felt and chippings or pitched roof with plain tiles or metal deck roof. External Walls: Brick/block double leaf Windows and Doors: Softwood windows, timber doors and frames, painted Internal Walls: Brick or block work Internal Finishes: Plaster and painted walls with some tiled areas, floor throughout with vinyl finish, plastered ceilings. Building Services: General high lighting levels and extra power outlets for equipment. Oil/gas fired LPHW radiator central heating system. Inclusive of toilet accommodation. Fire alarms. Often with extra water services and waste disposal.

Referencing details: Measure to GIA.

Cost information notes: Excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additions Suspended Ceiling - use code 40500V4 Terrazzo Floors - use code 40500V2; Woodblock floors - use code 40500V3; Quarry tiled floors - 40500V5

Laboratories

CG Code: 42F00F

Specific: Test and Research

Descriptive: Single storey

Tech 1: <=250m2

Tech 2: 3.5 m int. ht

Unit size: -

Unit of measurement: m2

ERC: £4,220

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Detached basic building Construction: Foundations: Concrete strip foundations and base slab Frame: Concrete or steel as applicable Upper Floors: Concrete slab (two storey) Roof: Concrete flat roof with mineral felt and chippings or pitched roof with plain tiles or metal deck roof. External Walls: Brick/block double leaf Windows and Doors: Softwood windows, timber doors and frames, painted Internal Walls: Brick or block work Internal Finishes: Plaster and painted walls with some tiled areas, floor throughout with vinyl finish, plastered ceilings. Building Services: General high lighting levels and extra power outlets for equipment. Oil/gas fired LPHW radiator central heating system. Inclusive of toilet accommodation. Fire alarms. Often with extra water services and waste disposal.

Referencing details: Measure to GIA.

Cost information notes: Excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additions Suspended Ceiling - use code 40500V4 Terrazzo Floors - use code 40500V2; Woodblock floors - use code 40500V3; Quarry tiled floors - 40500V5

Laboratories

CG Code: 42F00K

Specific: Test and Research

Descriptive: Single storey

Tech 1: <=250m2

Tech 2: 4.0 m int. ht

Unit size: -

Unit of measurement: m2

ERC: £4,375

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Detached basic building Construction: Foundations: Concrete strip foundations and base slab Frame: Concrete or steel as applicable Upper Floors: Concrete slab (two storey) Roof: Concrete flat roof with mineral felt and chippings or pitched roof with plain tiles or metal deck roof. External Walls: Brick/block double leaf Windows and Doors: Softwood windows, timber doors and frames, painted Internal Walls: Brick or block work Internal Finishes: Plaster and painted walls with some tiled areas, floor throughout with vinyl finish, plastered ceilings. Building Services: General high lighting levels and extra power outlets for equipment. Oil/gas fired LPHW radiator central heating system. Inclusive of toilet accommodation. Fire alarms. Often with extra water services and waste disposal.

Referencing details: Measure to GIA.

Cost information notes: Excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additions Suspended Ceiling - use code 40500V4 Terrazzo Floors - use code 40500V2; Woodblock floors - use code 40500V3; Quarry tiled floors - 40500V5

Laboratories

CG Code: 42F00T

Specific: Blood Transfusion

Descriptive: 2 Levels

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,952

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built 2 storey building comprising administrative and laboratory department. Building Construction: - Foundations: Reinforced concrete pad and strip foundations; Frame: Steel Upper Floors: Reinforced concrete; Roof: Mono-pitched steel frame with curved metal sheeting; External Walls: Facing brick/block cavity construction; Windows and Doors: Aluminium double glazed units; roller shutter doors to garages; Internal Walls: block; Internal Finishes: Plastered painted and papered walls; screed covered with vinyl and carpet: suspended ceilings; Building Services: - Laboratory fittings including built in freezers and incubating apparatus; full gas fired central heating; ventilation; standard laboratory electrical installation; passenger lift; security and fire alarms

Referencing details: Measure to GIA

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additions Suspended Ceiling - use code 40500V4 Terrazzo Floors - use code 40500V2; Woodblock floors - use code 40500V3; Quarry tiled floors - 40500V5

Laboratories

CG Code: 42F10A

Specific: Test and Research

Descriptive: Two storey

Tech 1: <=500m2

Tech 2: 3.0 m int. ht

Unit size: -

Unit of measurement: m2

ERC: £3,162

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Detached basic building Construction: Foundations: Concrete strip foundations and base slab Frame: Concrete or steel as applicable Upper Floors: Concrete slab (two storey) Roof: Concrete flat roof with mineral felt and chippings or pitched roof with plain tiles or metal deck roof. External Walls: Brick/block double leaf Windows and Doors: Softwood windows, timber doors and frames, painted Internal Walls: Brick or block work Internal Finishes: Plaster and painted walls with some tiled areas, floor throughout with vinyl finish, plastered ceilings. Building Services: General high lighting levels and extra power outlets for equipment. Oil/gas fired LPHW radiator central heating system. Inclusive of toilet accommodation. Fire alarms. Often with extra water services and waste disposal.

Referencing details: Measure to GIA.

Cost information notes: Excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additions Suspended Ceiling - use code 40500V4 Terrazzo Floors - use code 40500V2; Woodblock floors - use code 40500V3; Quarry tiled floors - 40500V5

Laboratories

CG Code: 42F10F

Specific: Test and Research

Descriptive: Two storey

Tech 1: <=500m2

Tech 2: 3.5 m int. ht

Unit size: -

Unit of measurement: m2

ERC: £3,310

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Detached basic building Construction: Foundations: Concrete strip foundations and base slab Frame: Concrete or steel as applicable Upper Floors: Concrete slab (two storey) Roof: Concrete flat roof with mineral felt and chippings or pitched roof with plain tiles or metal deck roof. External Walls: Brick/block double leaf Windows and Doors: Softwood windows, timber doors and frames, painted Internal Walls: Brick or block work Internal Finishes: Plaster and painted walls with some tiled areas, floor throughout with vinyl finish, plastered ceilings. Building Services: General high lighting levels and extra power outlets for equipment. Oil/gas fired LPHW radiator central heating system. Inclusive of toilet accommodation. Fire alarms. Often with extra water services and waste disposal.

Referencing details: Measure to GIA.

Cost information notes: Excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additions Suspended Ceiling - use code 40500V4 Terrazzo Floors - use code 40500V2; Woodblock floors - use code 40500V3; Quarry tiled floors - 40500V5

Laboratories

CG Code: 42F10K

Specific: Test and Research

Descriptive: Two storey

Tech 1: <=500m2

Tech 2: 4.0 m int. ht

Unit size: -

Unit of measurement: m2

ERC: £3,457

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Detached basic building Construction: Foundations: Concrete strip foundations and base slab Frame: Concrete or steel as applicable Upper Floors: Concrete slab (two storey) Roof: Concrete flat roof with mineral felt and chippings or pitched roof with plain tiles or metal deck roof. External Walls: Brick/block double leaf Windows and Doors: Softwood windows, timber doors and frames, painted Internal Walls: Brick or block work Internal Finishes: Plaster and painted walls with some tiled areas, floor throughout with vinyl finish, plastered ceilings. Building Services: General high lighting levels and extra power outlets for equipment. Oil/gas fired LPHW radiator central heating system. Inclusive of toilet accommodation. Fire alarms. Often with extra water services and waste disposal.

Referencing details: Measure to GIA.

Cost information notes: Excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additions Suspended Ceiling - use code 40500V4 Terrazzo Floors - use code 40500V2; Woodblock floors - use code 40500V3; Quarry tiled floors - 40500V5

Laboratories

CG Code: 42F20F

Specific: Research and Production

Descriptive: 2 or 3 Storeys

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,660

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Three storey building comprising laboratories with open plan write-up offices. Roof mounted plant covers most of the building footprint and services run in a dedicated service zone. Client furniture and fittings are excluded. Building Construction: Foundations - Reinforced concrete pad and perimeter foundations with 200mm thick slab. Frame - Insitu reinforced concrete frame with steel frames to roof plant rooms. Upper Floors - Flat reinforced concrete slabs 300mm thick. Roof - Stainless steel sheets. Stairs - concrete stairs with metal and glazed balustrades. External Walls - Stainless steel sheets and aluminium curtain walling. Windows and Doors - Double glazed aluminium. Internal Walls - Dry-lined full height partitions and glazed screens. Internal Doors - laminate, veneered solid core door sets. Internal Finishes - Walls generally plastered and painted; floors tiled (reception), vinyl sheet and carpet (offices); ceilings metal tiles with some plasterboard. Fittings - Laboratory modular furniture. Services - toilets, heating with cooling to labs controlled by building management system, full electrical installation including UPS, lifts, fire alarm system, intruder detection, CCTV and access controls, medical gas lines.

Referencing details: Measure to GIA Note special gases. Specialist fixed (built in) equipment egg fume cupboards, autoclaves, driers etc.

Cost information notes: Excludes external works and piling.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Standby generators, tanks , effluent treatment plant

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Laboratories

CG Code: 42F21F

Specific: Research and Production

Descriptive: 2 or 3 Storeys

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,450

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Three storey building comprising laboratories with open plan write-up offices. Roof mounted plant covers most of the building footprint and services run in a dedicated service zone. Client furniture and fittings are excluded. Building Construction: Foundations - Reinforced concrete pad and perimeter foundations with 200mm thick slab. Frame - Insitu reinforced concrete frame with steel frames to roof plant rooms. Upper Floors - Flat reinforced concrete slabs 300mm thick. Roof - Stainless steel sheets. Stairs - concrete stairs with metal and glazed balustrades. External Walls - Stainless steel sheets and aluminium curtain walling. Windows and Doors - Double glazed aluminium. Internal Walls - Dry-lined full height partitions and glazed screens. Internal Doors - laminate, veneered solid core door sets. Internal Finishes - Walls generally plastered and painted; floors tiled (reception), vinyl sheet and carpet (offices); ceilings metal tiles with some plasterboard. Fittings - Laboratory modular furniture. Services - toilets, heating with cooling to labs controlled by building management system, full electrical installation including UPS, lifts, fire alarm system, intruder detection, CCTV and access controls, medical gas lines.

Referencing details: Measure to GIA Note special gases. Specialist fixed (built in) equipment egg fume cupboards, autoclaves, driers etc.

Cost information notes: Excludes external works and piling.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Standby generators, tanks , effluent treatment plant

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Lagoons

CG Code: 208L11

Specific: Unlined

Descriptive: 3.0m deep

Tech 1: Based on Gross Internal Volume (GIV)

Tech 2: -

Unit size: m3

Unit of measurement: m^3

ERC: £48

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lagoons, without clay, polythene or butyl lining. Used for overflow or balancing water flows or for temporary or permanent storage. NOTE: When calculating the surface area for linings it should be assumed that the side walls of the excavation slope at an angle not exceeding 45 degrees (measured internal surface of excavation). Butyl linings are laid over geotextile layer on sand blinding

Referencing details: Costs are £/m3 based on Gross Internal Volume (GIV) of lagoon. All calculations are from existing ground level. Excludes any banks or retaining structures above ground level. NOTE: The lagoon formation is calculated on the volume of earth removed. Where the removed spoil is used to form banks or levees around the excavation to increase the height/volume, then these will need to be a separate calculation. (see earth bunds)

Cost information notes: Excludes, sumps, pumps, chamber and channels. Excludes all External Works such as safety fencing, roads, paths or conduits which will have to be separately costed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lagoons

CG Code: 208L12

Specific: Lined

Descriptive: Polythene lining

Tech 1: < 1.0m deep

Tech 2: Based on Gross Internal Volume (GIV)

Unit size: m3

Unit of measurement: m³

ERC: £58

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lagoons, lined - refer to both polythene (LDPE) or butyl (1mm) lining. Used for overflow or balancing water flows or for temporary or permanent storage. NOTE: When calculating the surface area for linings it should be assumed that the side walls of the excavation slope at an angle not exceeding 45 degrees (measured internal surface of excavation). Butyl linings are laid over geotextile layer on sand blinding

Referencing details: Costs are £/m3 based on Gross Internal Volume (GIV) of lagoon. All calculations are from existing ground level. Excludes any banks or retaining structures above ground level. NOTE: The lagoon formation is calculated on the volume of earth removed. Where the removed spoil is used to form banks or levees around the excavation to increase the height/volume, then these will need to be a separate calculation. (see earth bunds)

Cost information notes: Excludes, sumps, pumps, chamber and channels. Excludes all External Works such as safety fencing, roads, paths or conduits which will have to be separately costed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lagoons

CG Code: 208L13

Specific: Lined

Descriptive: Butyl lining

Tech 1: < 1.0m deep

Tech 2: Based on Gross Internal Volume (GIV)

Unit size: m3

Unit of measurement: m³

ERC: £71

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lagoons, lined - refer to both polythene (LDPE) or butyl (1mm) lining. Used for overflow or balancing water flows or for temporary or permanent storage. NOTE: When calculating the surface area for linings it should be assumed that the side walls of the excavation slope at an angle not exceeding 45 degrees (measured internal surface of excavation). Butyl linings are laid over geotextile layer on sand blinding

Referencing details: Costs are £/m3 based on Gross Internal Volume (GIV) of lagoon. All calculations are from existing ground level. Excludes any banks or retaining structures above ground level. NOTE: The lagoon formation is calculated on the volume of earth removed. Where the removed spoil is used to form banks or levees around the excavation to increase the height/volume, then these will need to be a separate calculation. (see earth bunds)

Cost information notes: Excludes, sumps, pumps, chamber and channels. Excludes all External Works such as safety fencing, roads, paths or conduits which will have to be separately costed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lagoons

CG Code: 208L14

Specific: Lined

Descriptive: Polythene lining

Tech 1: 3.0m deep

Tech 2: Based on Gross Internal Volume (GIV)

Unit size: m3

Unit of measurement: m³

ERC: £50

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lagoons, lined - refer to both polythene (LDPE) or butyl (1mm) lining. Used for overflow or balancing water flows or for temporary or permanent storage. NOTE: When calculating the surface area for linings it should be assumed that the side walls of the excavation slope at an angle not exceeding 45 degrees (measured internal surface of excavation). Butyl linings are laid over geotextile layer on sand blinding

Referencing details: Costs are £/m3 based on Gross Internal Volume (GIV) of lagoon. All calculations are from existing ground level. Excludes any banks or retaining structures above ground level. NOTE: The lagoon formation is calculated on the volume of earth removed. Where the removed spoil is used to form banks or levees around the excavation to increase the height/volume, then these will need to be a separate calculation. (see earth bunds)

Cost information notes: Excludes, sumps, pumps, chamber and channels. Excludes all External Works such as safety fencing, roads, paths or conduits which will have to be separately costed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lagoons

CG Code: 208L15

Specific: Lined

Descriptive: Butyl lining

Tech 1: 3.0m deep

Tech 2: Based on Gross Internal Volume (GIV)

Unit size: m3

Unit of measurement: m³

ERC: £55

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lagoons, lined - refer to both polythene (LDPE) or butyl (1mm) lining. Used for overflow or balancing water flows or for temporary or permanent storage. NOTE: When calculating the surface area for linings it should be assumed that the side walls of the excavation slope at an angle not exceeding 45 degrees (measured internal surface of excavation). Butyl linings are laid over geotextile layer on sand blinding

Referencing details: Costs are £/m3 based on Gross Internal Volume (GIV) of lagoon. All calculations are from existing ground level. Excludes any banks or retaining structures above ground level. NOTE: The lagoon formation is calculated on the volume of earth removed. Where the removed spoil is used to form banks or levees around the excavation to increase the height/volume, then these will need to be a separate calculation. (see earth bunds)

Cost information notes: Excludes, sumps, pumps, chamber and channels. Excludes all External Works such as safety fencing, roads, paths or conduits which will have to be separately costed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lagoons

CG Code: 208L16

Specific: Excavation only

Descriptive: Based on volume removed

Tech 1: -

Tech 2: -

Unit size: m3

Unit of measurement: m^3

ERC: £48

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lagoons, without clay, polythene or butyl lining. Used for overflow or balancing water flows or for temporary or permanent storage. NOTE: When calculating the surface area for linings it should be assumed that the side walls of the excavation slope at an angle not exceeding 45 degrees (measured internal surface of excavation).

Referencing details: Costs are £/m3. All calculations are from existing ground level. Excludes any banks or retaining structures above ground level. NOTE: The lagoon formation is calculated on the volume of earth removed. Where the removed spoil is used to form banks or levees around the excavation to increase the height/volume, then these will need to be a separate calculation, (see earth bunds).

Cost information notes: Excludes, sumps, pumps, chamber and channels. Excludes all External Works such as safety fencing, roads, paths or conduits which will have to be separately costed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Pumps, sumps

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lagoons

CG Code: 208L17

Specific: Lining only

Descriptive: Based on surface area of sheet

Tech 1: Polythene lining

Tech 2: -

Unit size: m2

Unit of measurement: m²

ERC: £5

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lagoons, lined - refer to both polythene (LDPE) or butyl lining (1mm). NOTE: When calculating the surface area for linings it should be assumed that the side walls of the excavation slope at an angle not exceeding 45 degrees (measured internal surface of excavation). Polythene linings are laid on sand blinding.

Referencing details: Costs are £/m2 measured maximum surface area of lagoon when filled to capacity. All calculations are from existing ground level. Excludes any banks or retaining structures above ground level. NOTE: The lagoon formation is calculated on the volume of earth removed. Where the removed spoil is used to form banks or levees around the excavation to increase the height/volume, then these will need to be a separate calculation. (see earth bunds)

Cost information notes: Excludes, sumps, pumps, chamber and channels. Excludes all External Works such as safety fencing, roads, paths or conduits which will have to be separately costed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Sumps, chambers , pumps

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lagoons

CG Code: 208L18

Specific: Lining only

Descriptive: Based on surface area of sheet

Tech 1: Butyl lining

Tech 2: -

Unit size: m2

Unit of measurement: m²

ERC: £17

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lagoons, lined - refer to both polythene (LDPE) or butyl lining (1mm). NOTE: When calculating the surface area for linings it should be assumed that the side walls of the excavation slope at an angle not exceeding 45 degrees (measured internal surface of excavation). Polythene linings are laid on sand blinding.

Referencing details: Costs are £/m2 measured maximum surface area of lagoon when filled to capacity. All calculations are from existing ground level. Excludes any banks or retaining structures above ground level. NOTE: The lagoon formation is calculated on the volume of earth removed. Where the removed spoil is used to form banks or levees around the excavation to increase the height/volume, then these will need to be a separate calculation. (see earth bunds)

Cost information notes: Excludes, sumps, pumps, chamber and channels. Excludes all External Works such as safety fencing, roads, paths or conduits which will have to be separately costed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Sumps, chambers , pumps

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lagoons

CG Code: 208L10

Specific: Unlined

Descriptive: < 1.0m deep

Tech 1: Based on Gross Internal Volume (GIV)

Tech 2: -

Unit size: m3

Unit of measurement: m³

ERC: £52

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lagoons, without clay, polythene or butyl lining. Used for overflow or balancing water flows or for temporary or permanent storage. NOTE: When calculating the surface area for linings it should be assumed that the side walls of the excavation slope at an angle not exceeding 45 degrees (measured internal surface of excavation). Butyl linings are laid over geotextile layer on sand blinding

Referencing details: Costs are £/m3 based on Gross Internal Volume (GIV) of lagoon. All calculations are from existing ground level. Excludes any banks or retaining structures above ground level. NOTE: The lagoon formation is calculated on the volume of earth removed. Where the removed spoil is used to form banks or levees around the excavation to increase the height/volume, then these will need to be a separate calculation. (see earth bunds)

Cost information notes: Excludes, sumps, pumps, chamber and channels. Excludes all External Works such as safety fencing, roads, paths or conduits which will have to be separately costed.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Leisure centres

CG Code: STA020

Specific: Additional surface car parking

Descriptive: Additional car parking not included in external works allowance for example where serving other hereditaments.

Tech 1: Cost per space

Tech 2: -

Unit size: 20-22m² per parking space

Unit of measurement: Each

ERC: £2,777

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tarmacadam covered surface car parking including drainage, kerbs and lighting.

Referencing details: Number of spaces.

Cost information notes: All-inclusive cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Leisure centres

CG Code: STC020

Specific: Flume to swimming pool

Descriptive: Flume, associated supports and staircase.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £4,456

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Flume, associated supports and staircase only. Additional foundations and catch pools are excluded. Flumes are generally individually designed to suite the location and vary greatly from site to site from open slides to complex arrangements comprising tubes.

Referencing details: Linear metre length of flume, generally measured to the centre line.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Leisure centres

CG Code: STG020

Specific: Leisure pool uplift

Descriptive: Applicable to leisure pool area only.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,842

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A cost uplift to reflect irregular shape of a leisure pool together with any additional features such as flumes and play equipment.

Referencing details: Please refer to Rating Manual Section 5a: Valuation of all property classes: Sports centres, tennis centres, swimming pools and leisure centres (local authority)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Leisure centres

CG Code: STD020

Specific: Wet side accommodation with 25m long swimming pool

Descriptive: Applicable to a wet only leisure centre with a 25m long swimming pool or the wet side accommodation with a 25m long swimming pool only of a leisure centre with wet and dry facilities.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,141

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: There are great varieties between leisure centres, a few provide just swimming pool facilities whilst other also have dry facilities. This cost is for the wet side accommodation only - a 25m long swimming pool. Generally a two storey building, commonly housing either a 25m long single main swimming pool or a 25m long main pool and a smaller secondary pool together with changing facilities with showers and toilets, café and ancillary storage and office space. Additional wet side facilities may also comprise saunas and spa areas. All facilities may not be present in all buildings. Variations in design, external finishes and construction between buildings. Steel frame with external walls finished with a range of cladding materials is common. Internally the finishes comprise emulsion or ceramic tiling/uPVC sheeting to plastered walls, combination of painted plasterboard and suspended ceilings or exposed underside of roof coverings and combination of vinyl, carpet and ceramic tiling floor coverings on screed. Reception desk, cubicles, lockers and benches together with seating to viewing areas, kitchen fittings to café (if present) and staff areas. Services provision generally comprises specialist pool equipment including water filtration and heating, space heating, extensive sanitary, plumbing and ventilation installations to changing and toilet areas, power, lighting, lift, fire and intruder alarms, data and Audio Visual (AV) installations with possible swimming timing system, additional security installations and sustainable features.

Referencing details: Please refer to Rating Manual Section 5a: Valuation of all property classes: Sports centres, tennis centres, swimming pools and leisure centres (local authority)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Leisure centres

CG Code: STE020

Specific: Wet side accommodation with 50m long swimming pool

Descriptive: Applicable to a wet only leisure centre with a 50m long swimming pool or the wet side accommodation with a 50m long swimming pool only of a leisure centre with wet and dry facilities.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,656

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally a two storey building, commonly housing either a 50m long single main swimming pool or a 50m long main pool and a smaller secondary pool together with changing facilities with showers and toilets, café and ancillary storage and office space. Additional wet side facilities may also comprise saunas and spa areas. All facilities may not be present in all buildings. Variations in design, external finishes and construction between buildings. Steel frame with external walls finished with a range of cladding materials is common. Internally the finishes comprise emulsion or ceramic tiling/uPVC sheeting to plastered walls, combination of painted plasterboard and suspended ceilings or exposed underside of roof coverings and combination of vinyl, carpet and ceramic tiling floor coverings on screed. Reception desk, cubicles, lockers and benches together with seating to viewing areas, kitchen fittings to café (if present) and staff areas. Services provision generally comprises specialist pool equipment including water filtration and heating, space heating, extensive sanitary, plumbing and ventilation installations to changing and toilet areas, power, lighting, lift, fire and intruder alarms, data and Audio Visual (AV) installations with possible swimming timing system, additional security installations and sustainable features.

Referencing details: Please refer to Rating Manual Section 5a: Valuation of all property classes: Sports centres, tennis centres, swimming pools and leisure centres (local authority)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Leisure centres

CG Code: STF020

Specific: Dry side accommodation

Descriptive: Applicable to a dry only leisure centre or the dry side accommodation only of a leisure centre with wet and dry facilities.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,211

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: There are great varieties between leisure centres, some provide just dry facilities whilst other also have swimming pools. This code is for the dry side accommodation only. Generally a two storey building, commonly housing gym/fitness space, sport studios (spinning, dance and similar), sports hall, squash courts, multi-purpose rooms, climbing wall, treatment rooms, changing facilities with showers and toilets, café and ancillary storage and office space. All facilities may not be present in all buildings. Variations in design, external finishes and construction between buildings. Steel frame with external walls finished with a range of cladding materials is common. Internally the finishes comprise emulsion or ceramic tiling/uPVC sheeting to plastered walls, combination of painted plasterboard and suspended ceilings or exposed underside of roof coverings and combination of vinyl, carpet and ceramic tiling floor coverings on screed with specialist timber sports floor to sports hall, courts and studios if present. Reception desk, cubicles, lockers and benches together with seating to viewing areas, fixed sport fittings to sports hall, kitchen fittings to café and staff areas and climbing wall (if present). Services provision generally comprises heating and at least partial cooling/air conditioning, extensive sanitary, plumbing and ventilation installations to changing and toilet areas, power, lighting, lift, fire and intruder alarms, data and AV installations with possible additional security installations and sustainable features.

Referencing details: Please refer to Rating Manual Section 5a: Valuation of all property classes: Sports centres, tennis centres, swimming pools and leisure centres (local authority)

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Leisure centres

CG Code: STG035

Specific: Floating floor to swimming pool

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,925

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Floating floor to swimming pool. Commonly found in secondary pools or on occasions also in main pools but covering only part of the pool area.

Referencing details: Surface area of the floating floor.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Libraries

CG Code: 64500A

Specific: Central Library

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,912

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Central libraries - higher quality than branch libraries with normal fit, finish and facilities associated with building type. Central libraries will be significantly larger than branch libraries and serve a regionalised area.

Referencing details: GIA

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Libraries

CG Code: 64500D

Specific: Branch Library

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,496

Superseded codes: 64500J

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Branch libraries - average quality with normal fit, finish and facilities associated with building type. Branch libraries will tend to be smaller than central libraries and serve a localised area.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Lifeboat Station

CG Code: 99A00A

Specific: Lifeboat station (All weather), over sea with slipway

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £17,644

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey or two storey detached lifeboat station to accommodate lifeboat, winch gear, crew room, offices, stores, welfare and workshop supported on a piled and raised steel frame over the sea enclosed within cavity walls or insulated metal cladding, double glazed windows, timber doors and metal up and over doors and low pitched curved roof clad with insulated metal sheets over. Internally, block partitions, flush doors, painted fair face walls, screeded floors, plaster or suspended ceilings, fixed fittings, sanitary installation, heating and mechanical ventilation, electric installation, alarms, communications and IT services. Boat house connected to integral piled slipway.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00B

Specific: Lifeboat station (All weather), land based with slipway

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,572

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey or two storey detached lifeboat station to accommodate lifeboat, winch gear, crew room, offices, stores, welfare and workshop supported on a piled and raised steel frame over the sea enclosed within cavity walls or insulated metal cladding, double glazed windows, timber doors and metal up and over doors and low pitched curved roof clad with insulated metal sheets over. Internally, block partitions, flush doors, painted fair face walls, screeded floors, plaster or suspended ceilings, fixed fittings, sanitary installation, heating and mechanical ventilation, electric installation, alarms, communications and IT services. Boat house connected to integral piled slipway.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00L

Specific: Additional Slipway

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £332,861

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional Slipway

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00C

Specific: Lifeboat station (All weather), land based with piled slipway

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £5,557

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey or two storey detached lifeboat station to accommodate lifeboat, winch gear, crew room, offices, stores, welfare and workshop supported on a piled and raised steel frame over the sea enclosed within cavity walls or insulated metal cladding, double glazed windows, timber doors and metal up and over doors and low pitched curved roof clad with insulated metal sheets over. Internally, block partitions, flush doors, painted fair face walls, screeded floors, plaster or suspended ceilings, fixed fittings, sanitary installation, heating and mechanical ventilation, electric installation, alarms, communications and IT services. Boat house connected to integral piled slipway.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00G

Specific: Lifeboat station (All weather), over sea with mooring

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,666

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey or two storey detached lifeboat station to accommodate lifeboat, winch gear, crew room, offices, stores, welfare and workshop on a concrete substructure supporting a steel frame enclosed within cavity walls or insulated metal cladding, double glazed windows, timber doors and metal up and over doors and pitched roof clad with insulated metal sheets. Internally, block partitions, flush doors, painted fair face walls, screeded floors, plaster or suspended ceilings, fixed fittings, sanitary installation, heating and mechanical ventilation, electric installation, alarms, communications and IT services.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00D

Specific: Lifeboat station (All weather), land based

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,666

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey or two storey detached lifeboat station to accommodate lifeboat, winch gear, crew room, offices, stores, welfare and workshop on a concrete substructure supporting a steel frame enclosed within cavity walls or insulated metal cladding, double glazed windows, timber doors and metal up and over doors and pitched roof clad with insulated metal sheets. Internally, block partitions, flush doors, painted fair face walls, screeded floors, plaster or suspended ceilings, fixed fittings, sanitary installation, heating and mechanical ventilation, electric installation, alarms, communications and IT services.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00E

Specific: Lifeboat station (All weather), land based with ramp and tractor housing

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,565

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey or two storey detached lifeboat station to accommodate lifeboat, winch gear, crew room, offices, stores, welfare and workshop on a concrete substructure supporting a steel frame enclosed within cavity walls or insulated metal cladding, double glazed windows, timber doors and metal up and over doors and pitched roof clad with insulated metal sheets. Internally, block partitions, flush doors, painted fair face walls, screeded floors, plaster or suspended ceilings, fixed fittings, sanitary installation, heating and mechanical ventilation, electric installation, alarms, communications and IT services.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00F

Specific: Lifeboat station (All weather), land based with bulldozer and tractor housing

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,470

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey or two storey detached lifeboat station to accommodate lifeboat, winch gear, crew room, offices, stores, welfare and workshop on a concrete substructure supporting a steel frame enclosed within cavity walls or insulated metal cladding, double glazed windows, timber doors and metal up and over doors and pitched roof clad with insulated metal sheets. Internally, block partitions, flush doors, painted fair face walls, screeded floors, plaster or suspended ceilings, fixed fittings, sanitary installation, heating and mechanical ventilation, electric installation, alarms, communications and IT services.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00K

Specific: Lifeboat station (Inshore), floating housing

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,088

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey detached floating housing to accommodate lifeboat and equipment on pontoons supporting a portal steel frame clad with metal cladding. substructure supporting a steel frame enclosed within cavity walls or insulated metal cladding, double glazed windows, timber doors and metal up and over doors and pitched roof clad with insulated metal sheets. Internally, block partitions, flush doors, painted fair face walls, screeded floors, plaster or suspended ceilings, fixed fittings, sanitary installation, heating and mechanical ventilation, electric installation, alarms, communications and IT services.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00P

Specific: Walkways over Beach / Sea

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £1,161

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walkways

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00J

Specific: Lifeboat station (Inshore), with ramp.

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,125

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey or two storey detached lifeboat station to accommodate lifeboat, winch gear, crew room, offices, stores, welfare and workshop on a concrete substructure supporting a steel frame enclosed within cavity walls or insulated metal cladding, double glazed windows, timber doors and metal up and over doors and pitched roof clad with insulated metal sheets. Internally, block partitions, flush doors, painted fair face walls, screeded floors, plaster or suspended ceilings, fixed fittings, sanitary installation, heating and mechanical ventilation, electric installation, alarms, communications and IT services.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00M

Specific: Additional Ramp

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £34,673

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional Ramp

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00N

Specific: Gantry /Davit

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £346,730

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gantry

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifeboat Station

CG Code: 99A00H

Specific: Lifeboat station (Inshore), with ramp and tractor housing

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,470

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey or two storey detached lifeboat station to accommodate lifeboat, winch gear, crew room, offices, stores, welfare and workshop on a concrete substructure supporting a steel frame enclosed within cavity walls or insulated metal cladding, double glazed windows, timber doors and metal up and over doors and pitched roof clad with insulated metal sheets. Internally, block partitions, flush doors, painted fair face walls, screeded floors, plaster or suspended ceilings, fixed fittings, sanitary installation, heating and mechanical ventilation, electric installation, alarms, communications and IT services.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Lifts

CG Code: 211A01

Specific: Shafts - Steel Frame - Brick Infill (or Concrete Sectional in lieu of Steel/Brick)

Descriptive: Includes Machine room steel frame - profile walls & concrete pit

Tech 1: 1300mm x 1400mm

Tech 2: 2 Floors height 6.4m

Unit size: -

Unit of measurement: Each

ERC: £20,738

Superseded codes: 211A51

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel stanchions, beams and braces with brick infill 225mm thick. Motor room constructed of steel frame with profiled steel sheeting enclosure. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211A02

Specific: Shafts - Steel Frame - Brick Infill (or Concrete Sectional in lieu of Steel/Brick)

Descriptive: Includes Machine room steel frame - profile walls & concrete pit

Tech 1: 1450mm x 1450mm

Tech 2: 2 Floors height 6.4m

Unit size: -

Unit of measurement: Each

ERC: £21,888

Superseded codes: 211A52

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel stanchions, beams and braces with brick infill 225mm thick. Motor room constructed of steel frame with profiled steel sheeting enclosure. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211C80

Specific: Hoist for Goods (Staff)

Descriptive: Enclosed, includes shaft

Tech 1: 1,000kg - 12 Person

Tech 2: 21.0m/min

Unit size: Each

Unit of measurement: Each

ERC: £95,435

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rack and pinion materials hoist (complete unit including motors etc.). Comprising base frame and ground enclosure of mesh steel construction, incorporating sliding mechanically and electrically operated entrance gate, base electrical panel, base mast section, cable basket and bottom buffer. Spring assembly, cage with interlocking gates and drive unit (inside or outside of car), safety devices and cage operator control system.

Referencing details: Capacity or max load and speed per minute. Age.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211C81

Specific: Hoist for Goods (Staff)

Descriptive: Enclosed, includes shaft

Tech 1: 1,000kg - 15 Person

Tech 2: 40.0m/min

Unit size: Each

Unit of measurement: Each

ERC: £95,435

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rack and pinion materials hoist (complete unit including motors etc.). Comprising base frame and ground enclosure of mesh steel construction, incorporating sliding mechanically and electrically operated entrance gate, base electrical panel, base mast section, cable basket and bottom buffer. Spring assembly, cage with interlocking gates and drive unit (inside or outside of car), safety devices and cage operator control system.

Referencing details: Capacity or max load and speed per minute. Age.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211C82

Specific: Hoist for Goods (Staff)

Descriptive: Enclosed, includes shaft

Tech 1: 2,000kg - 19 Person

Tech 2: 40.0m/min

Unit size: Each

Unit of measurement: Each

ERC: £98,372

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rack and pinion materials hoist (complete unit including motors etc.). Comprising base frame and ground enclosure of mesh steel construction, incorporating sliding mechanically and electrically operated entrance gate, base electrical panel, base mast section, cable basket and bottom buffer. Spring assembly, cage with interlocking gates and drive unit (inside or outside of car), safety devices and cage operator control system.

Referencing details: Capacity or max load and speed per minute. Age.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211C83

Specific: Hoist for Goods (Staff)

Descriptive: Enclosed, includes shaft

Tech 1: 2,000kg - 19 Person

Tech 2: 27.0m/min

Unit size: Each

Unit of measurement: Each

ERC: £96,904

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rack and pinion materials hoist (complete unit including motors etc.). Comprising base frame and ground enclosure of mesh steel construction, incorporating sliding mechanically and electrically operated entrance gate, base electrical panel, base mast section, cable basket and bottom buffer. Spring assembly, cage with interlocking gates and drive unit (inside or outside of car), safety devices and cage operator control system.

Referencing details: Capacity or max load and speed per minute. Age.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211C90

Specific: Hoist for Materials

Descriptive: Enclosed, includes shaft

Tech 1: 500kg

Tech 2: 26.0m/min

Unit size: Each

Unit of measurement: Each

ERC: £91,031

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rack and pinion materials hoist (complete unit including motors etc.). Comprising base frame and ground enclosure of mesh steel construction, incorporating sliding mechanically and electrically operated entrance gate, base electrical panel, base mast section, cable basket and bottom buffer. Spring assembly, cage with interlocking gates and drive unit (inside or outside of car), safety devices and cage operator control system.

Referencing details: Capacity or max load and speed per minute. Age.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211C91

Specific: Hoist for Materials

Descriptive: Enclosed, includes shaft

Tech 1: 1200kg

Tech 2: 28.0m/min

Unit size: Each

Unit of measurement: Each

ERC: £92,498

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rack and pinion materials hoist (complete unit including motors etc.). Comprising base frame and ground enclosure of mesh steel construction, incorporating sliding mechanically and electrically operated entrance gate, base electrical panel, base mast section, cable basket and bottom buffer. Spring assembly, cage with interlocking gates and drive unit (inside or outside of car), safety devices and cage operator control system.

Referencing details: Capacity or max load and speed per minute. Age.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211C92

Specific: Hoist for Materials

Descriptive: Enclosed, includes shaft

Tech 1: 1500kg

Tech 2: 40.0m/min

Unit size: Each

Unit of measurement: Each

ERC: £93,967

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rack and pinion materials hoist (complete unit including motors etc.). Comprising base frame and ground enclosure of mesh steel construction, incorporating sliding mechanically and electrically operated entrance gate, base electrical panel, base mast section, cable basket and bottom buffer. Spring assembly, cage with interlocking gates and drive unit (inside or outside of car), safety devices and cage operator control system.

Referencing details: Capacity or max load and speed per minute. Age.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211C93

Specific: Hoist for Materials

Descriptive: Enclosed, includes shaft

Tech 1: 2000kg

Tech 2: 28.0m/min

Unit size: Each

Unit of measurement: Each

ERC: £95,435

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rack and pinion materials hoist (complete unit including motors etc.). Comprising base frame and ground enclosure of mesh steel construction, incorporating sliding mechanically and electrically operated entrance gate, base electrical panel, base mast section, cable basket and bottom buffer. Spring assembly, cage with interlocking gates and drive unit (inside or outside of car), safety devices and cage operator control system.

Referencing details: Capacity or max load and speed per minute. Age.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211C94

Specific: Hoist for Materials

Descriptive: Enclosed, includes shaft

Tech 1: 2200kg

Tech 2: 28.0m/min

Unit size: Each

Unit of measurement: Each

ERC: £129,205

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rack and pinion materials hoist (complete unit including motors etc.). Comprising base frame and ground enclosure of mesh steel construction, incorporating sliding mechanically and electrically operated entrance gate, base electrical panel, base mast section, cable basket and bottom buffer. Spring assembly, cage with interlocking gates and drive unit (inside or outside of car), safety devices and cage operator control system.

Referencing details: Capacity or max load and speed per minute. Age.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 335000

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 8 Persons

Tech 2: 2 - 3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £83,017

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211E01

Specific: Bucket Elevator

Descriptive: Rubberised Buckets

Tech 1: 10m Height

Tech 2: 60 Degree Slope

Unit size: Each

Unit of measurement: m

ERC: £6,529

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A continuous belt with flexible, strengthened "rubberised" buckets. These can be made from steel. Driven by a motor and complete with controls and instrumentation. The belt may be contained within support structure with sidewalls. Support structure to belt and motor is included in the cost as is a "flexible" chute to aim the product into a hopper. Construction, angle of lift, type of product, rate of delivery all can vary the cost. The cost provided is an average cost and includes design, erection, installation and on-costs etc.

Referencing details: Record the vertical height of the elevator, length and width of belt (length travelled not total belt length). If available the tonne per hour capacity. The costs relate to the length of the elevator / conveyor not the vertical lift.

Cost information notes: Total length of belt is from end to end of belt. Costs include: Belt, motors, controls, immediate support to belt and side walls, chute to hopper. Costs do not include: Main supporting frame or existing storage hoppers, stairways, housings / covers to belt.

Rateable element: Class 3 (b) escalators

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Supports foundations, hoppers, stairways, walkways and platforms.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211E02

Specific: Bucket Elevator

Descriptive: Heavy Duty

Tech 1: Up to 20m Height

Tech 2: Vertical Enclosed - Slow Speed

Unit size: Each

Unit of measurement: m

ERC: £17,122

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A continuous belt with flexible, strengthened "rubberised" buckets. These can be made from steel. Driven by a motor and complete with controls and instrumentation. The belt may be contained within support structure with sidewalls. Support structure to belt and motor is included in the cost as is a "flexible" chute to aim the product into a hopper. Construction, angle of lift, type of product, rate of delivery all can vary the cost. The cost provided is an average cost and includes design, erection, installation and on-costs etc.

Referencing details: Record the vertical height of the elevator, length and width of belt (length travelled not total belt length). If available the tonne per hour capacity. The costs relate to the length of the elevator / conveyor not the vertical lift.

Cost information notes: Total length of belt is from end to end of belt. Costs include: Belt, motors, controls, immediate support to belt and side walls, chute to hopper. Costs do not include: Main supporting frame or existing storage hoppers, stairways, housings / covers to belt.

Rateable element: Class 3 (b) escalators

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Supports foundations, hoppers, stairways, walkways and platforms.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211E03

Specific: Bucket Elevator

Descriptive: Normal Duty

Tech 1: Up to 20m Height

Tech 2: Vertical Enclosed - Slow Speed

Unit size: Each

Unit of measurement: m

ERC: £12,937

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A continuous belt with flexible, strengthened "rubberised" buckets. These can be made from steel. Driven by a motor and complete with controls and instrumentation. The belt may be contained within support structure with sidewalls. Support structure to belt and motor is included in the cost as is a "flexible" chute to aim the product into a hopper. Construction, angle of lift, type of product, rate of delivery all can vary the cost. The cost provided is an average cost and includes design, erection, installation and on-costs etc.

Referencing details: Record the vertical height of the elevator, length and width of belt (length travelled not total belt length). If available the tonne per hour capacity. The costs relate to the length of the elevator / conveyor not the vertical lift.

Cost information notes: Total length of belt is from end to end of belt. Costs include: Belt, motors, controls, immediate support to belt and side walls, chute to hopper. Costs do not include: Main supporting frame or existing storage hoppers, stairways, housings / covers to belt.

Rateable element: Class 3 (b) escalators

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Supports foundations, hoppers, stairways, walkways and platforms.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 335005

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 9 Persons

Tech 2: 3-5 Levels

Unit size: Each

Unit of measurement: Each

ERC: £88,589

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33500A

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 10 Person

Tech 2: 2-4 Levels

Unit size: Each

Unit of measurement: Each

ERC: £83,017

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33500F

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 10 Person

Tech 2: 3-6 Levels

Unit size: Each

Unit of measurement: Each

ERC: £101,961

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33500K

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 13 Person

Tech 2: 2-3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £94,160

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33500P

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 8 Person

Tech 2: 3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £96,946

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33500U

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 16 Persons

Tech 2: 2 Levels

Unit size: Each

Unit of measurement: Each

ERC: £105,861

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33500Z

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 13 Persons

Tech 2: 3-6 Levels

Unit size: Each

Unit of measurement: Each

ERC: £108,089

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 335015

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 16 Persons

Tech 2: 7-11 Levels

Unit size: Each

Unit of measurement: Each

ERC: £158,234

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33501A

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 21 Persons

Tech 2: 4 Levels

Unit size: Each

Unit of measurement: Each

ERC: £134,833

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33501F

Specific: Passenger

Descriptive: Electro-Hydraulic

Tech 1: 21 Persons

Tech 2: 7-11 Levels

Unit size: Each

Unit of measurement: Each

ERC: £164,363

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger lift excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels and speed of operation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 335020

Specific: Escalators

Descriptive: 3.5m Rise

Tech 1: 0.8m Wide

Tech 2: 30 Degree Slope, 0.5m/sec

Unit size: Each

Unit of measurement: Each

ERC: £118,534

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Typical modern escalator found in retail and office type locations. 30 degree incline, travelling at 0.5m/sec, standard balustrades have brushed steel panels bolted to a frame. An additional cost is required for glass or enamelled balustrades

Referencing details: Measure floor to floor height. Note quality of the finish, especially the balustrades.

Cost information notes: The costs are based on a standard finish at 0.8m and 1.0m step widths. If it has an enhanced finish, for example enamelled steel or glass, then add using code 3350V1 to the cost of each escalator.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 335025

Specific: Escalators

Descriptive: 3.5m Rise

Tech 1: 1.0m Wide

Tech 2: 30 Degree Slope, 0.5m/sec

Unit size: Each

Unit of measurement: Each

ERC: £130,387

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Typical modern escalator found in retail and office type locations. 30 degree incline, travelling at 0.5m/sec, standard balustrades have brushed steel panels bolted to a frame. An additional cost is required for glass or enamelled balustrades

Referencing details: Measure floor to floor height. Note quality of the finish, especially the balustrades.

Cost information notes: The costs are based on a standard finish at 0.8m and 1.0m step widths. If it has an enhanced finish, for example enamelled steel or glass, then add using code 3350V1 to the cost of each escalator.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33502A

Specific: Escalators

Descriptive: 4.6m Rise

Tech 1: 0.8m Wide

Tech 2: 30 Degree Slope, 0.5m/sec

Unit size: Each

Unit of measurement: Each

ERC: £128,366

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Typical modern escalator found in retail and office type locations. 30 degree incline, travelling at 0.5m/sec, standard balustrades have brushed steel panels bolted to a frame. An additional cost is required for glass or enamelled balustrades

Referencing details: Measure floor to floor height. Note quality of the finish, especially the balustrades.

Cost information notes: The costs are based on a standard finish at 0.8m and 1.0m step widths. If it has an enhanced finish, for example enamelled steel or glass, then add using code 3350V1 to the cost of each escalator.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33502F

Specific: Escalators

Descriptive: 4.6m Rise

Tech 1: 1.0m Wide

Tech 2: 30 Degree Slope, 0.5m/sec

Unit size: Each

Unit of measurement: Each

ERC: £141,202

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Typical modern escalator found in retail and office type locations. 30 degree incline, travelling at 0.5m/sec, standard balustrades have brushed steel panels bolted to a frame. An additional cost is required for glass or enamelled balustrades

Referencing details: Measure floor to floor height. Note quality of the finish, especially the balustrades.

Cost information notes: The costs are based on a standard finish at 0.8m and 1.0m step widths. If it has an enhanced finish, for example enamelled steel or glass, then add using code 3350V1 to the cost of each escalator.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33502K

Specific: Escalators

Descriptive: 5.2m Rise

Tech 1: 0.8m Wide

Tech 2: 30 Degree Slope, 0.5m/sec

Unit size: Each

Unit of measurement: Each

ERC: £131,097

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Typical modern escalator found in retail and office type locations. 30 degree incline, travelling at 0.5m/sec, standard balustrades have brushed steel panels bolted to a frame. An additional cost is required for glass or enamelled balustrades

Referencing details: Measure floor to floor height. Note quality of the finish, especially the balustrades.

Cost information notes: The costs are based on a standard finish at 0.8m and 1.0m step widths. If it has an enhanced finish, for example enamelled steel or glass, then add using code 3350V1 to the cost of each escalator.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33502P

Specific: Escalators

Descriptive: 5.2m Rise

Tech 1: 1.0m Wide

Tech 2: 30 Degree Slope, 0.5m/sec

Unit size: Each

Unit of measurement: Each

ERC: £144,207

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Typical modern escalator found in retail and office type locations. 30 degree incline, travelling at 0.5m/sec, standard balustrades have brushed steel panels bolted to a frame. An additional cost is required for glass or enamelled balustrades

Referencing details: Measure floor to floor height. Note quality of the finish, especially the balustrades.

Cost information notes: The costs are based on a standard finish at 0.8m and 1.0m step widths. If it has an enhanced finish, for example enamelled steel or glass, then add using code 3350V1 to the cost of each escalator.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33502U

Specific: Escalators

Descriptive: 6.0m Rise

Tech 1: 0.8m Wide

Tech 2: 30 Degree Slope, 0.5m/sec

Unit size: Each

Unit of measurement: Each

ERC: £144,753

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Typical modern escalator found in retail and office type locations. 30 degree incline, travelling at 0.5m/sec, standard balustrades have brushed steel panels bolted to a frame. An additional cost is required for glass or enamelled balustrades

Referencing details: Measure floor to floor height. Note quality of the finish, especially the balustrades.

Cost information notes: The costs are based on a standard finish at 0.8m and 1.0m step widths. If it has an enhanced finish, for example enamelled steel or glass, then add using code 3350V1 to the cost of each escalator.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33502Z

Specific: Escalators

Descriptive: 6.0m Rise

Tech 1: 1.0m Wide

Tech 2: 30 Degree Slope, 0.5m/sec

Unit size: Each

Unit of measurement: Each

ERC: £159,228

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Typical modern escalator found in retail and office type locations. 30 degree incline, travelling at 0.5m/sec, standard balustrades have brushed steel panels bolted to a frame. An additional cost is required for glass or enamelled balustrades

Referencing details: Measure floor to floor height. Note quality of the finish, especially the balustrades.

Cost information notes: The costs are based on a standard finish at 0.8m and 1.0m step widths. If it has an enhanced finish, for example enamelled steel or glass, then add using code 3350V1 to the cost of each escalator.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Lifts

CG Code: 335030

Specific: Heavy Duty Goods

Descriptive: Electric - Industrial

Tech 1: 500 kg

Tech 2: 2-3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £37,330

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heavy duty goods lift excluding lift shaft (see Shafts 33506A 33506W).

Referencing details: Record lifting capacity in kg. Number of floor levels serviced.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Lifts

CG Code: 335035

Specific: Heavy Duty Goods

Descriptive: Electric - Industrial

Tech 1: 1,000 kg

Tech 2: 2-3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £74,660

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heavy duty goods lift excluding lift shaft (see Shafts 33506A 33506W).

Referencing details: Record lifting capacity in kg. Number of floor levels serviced.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33503A

Specific: Heavy Duty Goods

Descriptive: Electric - Office

Tech 1: 1,500 kg

Tech 2: 2-3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £111,990

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heavy duty goods lift excluding lift shaft (see Shafts 33506A 33506W).

Referencing details: Record lifting capacity in kg. Number of floor levels serviced.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33503F

Specific: Heavy Duty Goods

Descriptive: Electric - Office

Tech 1: 2,000 kg

Tech 2: 2-3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £149,319

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heavy duty goods lift excluding lift shaft (see Shafts 33506A 33506W).

Referencing details: Record lifting capacity in kg. Number of floor levels serviced.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33503K

Specific: Heavy Duty Goods

Descriptive: Electric - Office

Tech 1: 3,000 kg

Tech 2: 2-3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £192,221

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heavy duty goods lift excluding lift shaft (see Shafts 33506A 33506W).

Referencing details: Record lifting capacity in kg. Number of floor levels serviced.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Lifts

CG Code: 335040

Specific: Heavy Duty Goods

Descriptive: Oil Hydraulic - Industrial

Tech 1: 500 kg

Tech 2: 3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £88,490

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heavy duty goods lift excluding lift shaft (see Shafts 33506A 33506W).

Referencing details: Record lifting capacity in kg. Number of floor levels serviced.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Lifts

CG Code: 335045

Specific: Heavy Duty Goods

Descriptive: Oil Hydraulic - Industrial

Tech 1: 1,000 kg

Tech 2: 3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £117,987

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heavy duty goods lift excluding lift shaft (see Shafts 33506A 33506W).

Referencing details: Record lifting capacity in kg. Number of floor levels serviced.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33504A

Specific: Heavy Duty Goods

Descriptive: Oil Hydraulic - Industrial

Tech 1: 2,000 kg

Tech 2: 3 Levels

Unit size: Each

Unit of measurement: Each

ERC: £147,484

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Heavy duty goods lift excluding lift shaft (see Shafts 33506A 33506W).

Referencing details: Record lifting capacity in kg. Number of floor levels serviced.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 335050

Specific: Dock Leveller

Descriptive: Scissor Lifts

Tech 1: Without Canopy

Tech 2: Less than 5,000 kg

Unit size: Each

Unit of measurement: Each

ERC: £22,043

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electrohydraulic dock levellers - The dock leveller bridges the gap and levels out the difference in height between vehicle beds and the building floor. The design of the loading bay for industrial buildings varies and some levellers have a canopy to afford weather protection when loading and unloading.

Referencing details: Record capacity in kg. Size of leveller in m. Height of lift in m.

Cost information notes: Cost applicable to Electrohydraulic dock levellers only

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Supports foundations, hoppers, stairways, walkways and platforms.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 335055

Specific: Dock Leveller

Descriptive: Scissor Lifts

Tech 1: With Canopy

Tech 2: Less than 5,000 kg

Unit size: Each

Unit of measurement: Each

ERC: £35,306

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electrohydraulic dock levellers - The dock leveller bridges the gap and levels out the difference in height between vehicle beds and the building floor. The design of the loading bay for industrial buildings varies and some levellers have a canopy to afford weather protection when loading and unloading.

Referencing details: Record capacity in kg. Size of leveller in m. Height of lift in m.

Cost information notes: Cost applicable to Electrohydraulic dock levellers only

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Supports foundations, hoppers, stairways, walkways and platforms.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 335056

Specific: Dock Leveller

Descriptive: With Hinged lip

Tech 1: -

Tech 2: Less than 10,000 kg

Unit size: Each

Unit of measurement: Each

ERC: £3,059

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electrohydraulic dock levellers - The dock leveller bridges the gap and levels out the difference in height between vehicle beds and the building floor. The design of the loading bay for industrial buildings varies and some levellers have a canopy to afford weather protection when loading and unloading.

Referencing details: Record capacity in kg. Size of leveller in m. Height of lift in m.

Cost information notes: Cost applicable to Electrohydraulic dock levellers only

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Supports foundations, hoppers, stairways, walkways and platforms.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33506A

Specific: Shafts - Steel Frame pre-formed

Descriptive: 1.3m x 1.4m

Tech 1: 6.4m for goods or passenger lifts

Tech 2: 2 floors

Unit size: Each

Unit of measurement: Each

ERC: £19,501

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel pre-formed off site for delivery & installation. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33506F

Specific: Shafts - Steel Frame pre-formed

Descriptive: 1.45m x 1.45m

Tech 1: 6.4m for goods or passenger lifts

Tech 2: 2 floors

Unit size: Each

Unit of measurement: Each

ERC: £22,677

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel pre-formed off site for delivery & installation. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33506J

Specific: Shafts - Steel Frame pre-formed

Descriptive: 1.80m x 1.90m

Tech 1: 6.4m for goods or passenger lifts

Tech 2: 2 floors

Unit size: Each

Unit of measurement: Each

ERC: £34,011

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel pre-formed off site for delivery & installation. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33506P

Specific: Shafts - Steel Frame pre-formed

Descriptive: 1.80m x 2.6m

Tech 1: 6.4m for goods or passenger lifts

Tech 2: 2 floors

Unit size: Each

Unit of measurement: Each

ERC: £44,852

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel pre-formed off site for delivery & installation. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33506S

Specific: Shafts - Steel Frame pre-formed

Descriptive: 1.50m x 1.775m

Tech 1: 9.3m for goods or passenger lifts

Tech 2: 3 floors

Unit size: Each

Unit of measurement: Each

ERC: £37,874

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel pre-formed off site for delivery & installation. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33506T

Specific: Shafts - Steel Frame pre-formed

Descriptive: 1.80m x 1.9m

Tech 1: 9.3m for goods or passenger lifts

Tech 2: 3 floors

Unit size: Each

Unit of measurement: Each

ERC: £47,344

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel pre-formed off site for delivery & installation. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33506U

Specific: Shafts - Steel Frame pre-formed

Descriptive: 1.935m x 1.935m

Tech 1: 9.3m for goods or passenger lifts

Tech 2: 3 floors

Unit size: Each

Unit of measurement: Each

ERC: £51,397

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel pre-formed off site for delivery & installation. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33506V

Specific: Shafts - Steel Frame pre-formed

Descriptive: 2.03m x 2.14m

Tech 1: 9.3m for goods or passenger lifts

Tech 2: 3 floors

Unit size: Each

Unit of measurement: Each

ERC: £58,898

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel pre-formed off site for delivery & installation. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 33506W

Specific: Shafts - Steel Frame pre-formed

Descriptive: 2.1m x 2.1m

Tech 1: 12.3m for goods or passenger lifts

Tech 2: 4 floors

Unit size: Each

Unit of measurement: Each

ERC: £77,505

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel pre-formed off site for delivery & installation. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 335W01

Specific: Moving Walkway

Descriptive: Enamelled steel with glass balustrades

Tech 1: 20m x 1m

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £131,097

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Moving walkway, running a level of 0.5m/sec. Especially in large supermarkets with mezzanine retail levels with a 10 degree incline. Enamelled steel with glass balustrades. Similar in operation to a standard escalator but has a continuous level strip rather than steps. Also known as 'travellators'.

Referencing details: Measure length and width. Note quality

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211A03

Specific: Shafts - Steel Frame - Brick Infill (or Concrete Sectional in lieu of Steel/Brick)

Descriptive: Includes Machine room steel frame - profile walls & concrete pit

Tech 1: 1800mm x 1900mm

Tech 2: Floor to height 6.4m

Unit size: -

Unit of measurement: Each

ERC: £25,670

Superseded codes: 211A53

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel stanchions, beams and braces with brick infill 225mm thick. Motor room constructed of steel frame with profiled steel sheeting enclosure. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211A04

Specific: Shafts - Steel Frame - Brick Infill (or Concrete Sectional in lieu of Steel/Brick)

Descriptive: Includes Machine room steel frame - profile walls & concrete pit

Tech 1: 1800mm x 2600mm

Tech 2: 2 Floors height 6.4m

Unit size: Each

Unit of measurement: Each

ERC: £27,976

Superseded codes: 211A54

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel stanchions, beams and braces with brick infill 225mm thick. Motor room constructed of steel frame with profiled steel sheeting enclosure. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211A05

Specific: Shafts - Steel Frame - Brick Infill (or Concrete Sectional in lieu of Steel/Brick)

Descriptive: Includes Machine room steel frame - profile walls & concrete pit

Tech 1: 1500mm x 1775mm

Tech 2: 3 Floors height 9.3m

Unit size: Each

Unit of measurement: Each

ERC: £24,644

Superseded codes: 211A55

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel stanchions, beams and braces with brick infill 225mm thick. Motor room constructed of steel frame with profiled steel sheeting enclosure. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211A06

Specific: Shafts - Steel Frame - Brick Infill (or Concrete Sectional in lieu of Steel/Brick)

Descriptive: Includes Machine room steel frame - profile walls & concrete pit

Tech 1: 1800mm x 1900mm

Tech 2: 3 Floors height 9.3m

Unit size: Each

Unit of measurement: Each

ERC: £27,027

Superseded codes: 211A56

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel stanchions, beams and braces with brick infill 225mm thick. Motor room constructed of steel frame with profiled steel sheeting enclosure. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211A07

Specific: Shafts - Steel Frame - Brick Infill (or Concrete Sectional in lieu of Steel/Brick)

Descriptive: Includes Machine room steel frame - profile walls & concrete pit

Tech 1: 1935mm x 1935mm

Tech 2: 3 Floors height 9.3m

Unit size: Each

Unit of measurement: Each

ERC: £28,030

Superseded codes: 211A57

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel stanchions, beams and braces with brick infill 225mm thick. Motor room constructed of steel frame with profiled steel sheeting enclosure. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211A08

Specific: Shafts - Steel Frame - Brick Infill (or Concrete Sectional in lieu of Steel/Brick)

Descriptive: Includes Machine room steel frame - profile walls & concrete pit

Tech 1: 2030mm x 2140mm

Tech 2: 3 Floors height 9.3m

Unit size: Each

Unit of measurement: Each

ERC: £29,612

Superseded codes: 211A58

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel stanchions, beams and braces with brick infill 225mm thick. Motor room constructed of steel frame with profiled steel sheeting enclosure. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211A09

Specific: Shafts - Steel Frame - Brick Infill (or Concrete Sectional in lieu of Steel/Brick)

Descriptive: Includes Machine room steel frame - profile walls & concrete pit

Tech 1: 2100mm x 2100mm

Tech 2: 4 Floors height 12.3m

Unit size: Each

Unit of measurement: Each

ERC: £31,062

Superseded codes: 211A59

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shafts for goods or passenger lifts. Serving floors at 3m intervals and constructed of steel stanchions, beams and braces with brick infill 225mm thick. Motor room constructed of steel frame with profiled steel sheeting enclosure. Pit formed in concrete, including bases for lift shaft stanchions (cost of lift not included).

Referencing details: Measure external dimensions, wall thickness and count number of floors served or total height of shaft.

Cost information notes: Excludes the cost of the lift cage and mechanisms.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211B01

Specific: Passenger and Goods

Descriptive: Hydraulic drive - inc. all fittings and fixtures

Tech 1: Average Quality - Passenger - 6 persons - 450kg

Tech 2: Floor 2 - cage size 1.10m x 1.10m

Unit size: Each

Unit of measurement: Each

ERC: £65,558

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger/goods lift - excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels. Weight limits.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211B02

Specific: Passenger and Goods

Descriptive: Hydraulic drive - inc. all fittings and fixtures

Tech 1: Average Quality - Passenger - 8 persons - 630kg

Tech 2: Floor 2 - cage size 1.10m x 1.40m

Unit size: Each

Unit of measurement: Each

ERC: £68,180

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger/goods lift - excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels. Weight limits.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211B03

Specific: Passenger and Goods

Descriptive: Hydraulic drive - inc. all fittings and fixtures

Tech 1: Average Quality - Passenger - 13 persons - 1000kg

Tech 2: Floor 2 - cage size 1.10m x 2.10m

Unit size: Each

Unit of measurement: Each

ERC: £77,359

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger/goods lift - excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels. Weight limits.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211B05

Specific: Passenger and Goods

Descriptive: Hydraulic drive - inc. all fittings and fixtures

Tech 1: Best Quality - Passenger - 8 persons - 6300kg

Tech 2: Floor 3 - cage size 1.10m x 1.40m

Unit size: Each

Unit of measurement: Each

ERC: £83,914

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger/goods lift - excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels. Weight limits.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211B06

Specific: Passenger and Goods

Descriptive: Hydraulic drive - inc. all fittings and fixtures

Tech 1: Best Quality - Passenger - 6 persons - 320kg

Tech 2: Floor 3 - cage size 0.850m x 1.08m

Unit size: Each

Unit of measurement: Each

ERC: £65,558

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger/goods lift - excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels. Weight limits.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 211B07

Specific: Passenger and Goods

Descriptive: Hydraulic drive - inc. all fittings and fixtures

Tech 1: Best Quality - Passenger - 6 persons - 800kg

Tech 2: Floor 4 - cage size 1.40m x 1.40m

Unit size: Each

Unit of measurement: Each

ERC: £90,471

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Electro-hydraulic passenger/goods lift - excluding lift shaft (see Shafts 33506A - 33506W).

Referencing details: Note: Number of persons and number of levels. Weight limits.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lifts

CG Code: 3350V1

Specific: Variation

Descriptive: Additional cost for Enhanced Finish such as Enamel or Glass

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £14,789

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Additional costs to be used in conjunction with Codes for all-industrial Buildings 335020 - 33502Z

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lightning Conductors

CG Code: 203X01

Specific: Copper

Descriptive: Strip

Tech 1: 25mm wide

Tech 2: 3mm thick

Unit size: Linear metre

Unit of measurement: m

ERC: £45

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Copper strip bar on all tall objects but mainly chimneys and towers. The top usually extends 1 metre above the structure. The bottom finishes in an earthing rod (min 2.44m depth), which is either hammered into the ground or encased in concrete. In some cases this earth is in the form of a mat set in a pit (where unable to put a rod into the ground). Diameter of earthing rods are 16mm or 20mm. Earthing mats are 900mm x 900mm x 3mm and are buried in pit at least 450mm deep.

Referencing details: Thickness and width of band and height/length.

Cost information notes: Earthing mats and rods may not be accessible to identify on the ground. ss record drawings indicate sizes and locations note of location only will be practicable. Where rods and mats cannot be specifically identified, costs for lowest range items may be used.

Rateable element: Class 2 Table 2 (f) Protection from Hazards Lightning conductors (This would include the earth rod) Earth mat and pit (i) Foundations

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lightning Conductors

CG Code: 203X02

Specific: Copper

Descriptive: Strip

Tech 1: 50mm wide

Tech 2: 6mm thick

Unit size: Linear metre

Unit of measurement: m

ERC: £136

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Copper strip bar on all tall objects but mainly chimneys and towers. The top usually extends 1 metre above the structure. The bottom finishes in an earthing rod (min 2.44m depth), which is either hammered into the ground or encased in concrete. In some cases this earth is in the form of a mat set in a pit (where unable to put a rod into the ground). Diameter of earthing rods are 16mm or 20mm. Earthing mats are 900mm x 900mm x 3mm and are buried in pit at least 450mm deep.

Referencing details: Thickness and width of band and height/length.

Cost information notes: Earthing mats and rods may not be accessible to identify on the ground. ss record drawings indicate sizes and locations note of location only will be practicable. Where rods and mats cannot be specifically identified, costs for lowest range items may be used.

Rateable element: Class 2 Table 2 (f) Protection from Hazards Lightning conductors (This would include the earth rod) Earth mat and pit (i) Foundations

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Lightning Conductors

CG Code: 203X10

Specific: Copper

Descriptive: Round

Tech 1: 8mm diam

Tech 2: -

Unit size: Linear metre

Unit of measurement: m

ERC: £40

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Copper strip bar on all tall objects but mainly chimneys and towers. The top usually extends 1 metre above the structure. The bottom finishes in an earthing rod (min 2.44m depth), which is either hammered into the ground or encased in concrete. In some cases this earth is in the form of a mat set in a pit (where unable to put a rod into the ground). Diameter of earthing rods are 16mm or 20mm. Earthing mats are 900mm x 900mm x 3mm and are buried in pit at least 450mm deep.

Referencing details: Thickness and width of band and height/length.

Cost information notes: Earthing mats and rods may not be accessible to identify on the ground. ss record drawings indicate sizes and locations note of location only will be practicable. Where rods and mats cannot be specifically identified, costs for lowest range items may be used.

Rateable element: Class 2 Table 2 (f) Protection from Hazards Lightning conductors (This would include the earth rod) Earth mat and pit (i) Foundations

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lightning Conductors

CG Code: 203X40

Specific: Copper

Descriptive: Earthing Rods

Tech 1: 16mm Diameter

Tech 2: 2.44mm Long

Unit size: Linear metre

Unit of measurement: Each

ERC: £190

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Copper strip bar on all tall objects but mainly chimneys and towers. The top usually extends 1 metre above the structure. The bottom finishes in an earthing rod (min 2.44m depth), which is either hammered into the ground or encased in concrete. In some cases this earth is in the form of a mat set in a pit (where unable to put a rod into the ground). Diameter of earthing rods are 16mm or 20mm. Earthing mats are 900mm x 900mm x 3mm and are buried in pit at least 450mm deep

Referencing details: Thickness and width of band and height/length.

Cost information notes: Earthing mats and rods may not be accessible to identify on the ground. ss record drawings indicate sizes and locations note of location only will be practicable. Where rods and mats cannot be specifically identified, costs for lowest range items may be used.

Rateable element: Class 2 Table 2 (f) Protection from Hazards Lightning conductors (This would include the earth rod) Earth mat and pit (i) Foundations

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lightning Conductors

CG Code: 203X41

Specific: Copper

Descriptive: Earthing Rods

Tech 1: 20mm Diameter

Tech 2: 2.44mm Long

Unit size: Linear metre

Unit of measurement: m

ERC: £333

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Copper strip bar on all tall objects but mainly chimneys and towers. The top usually extends 1 metre above the structure. The bottom finishes in an earthing rod (min 2.44m depth), which is either hammered into the ground or encased in concrete. In some cases this earth is in the form of a mat set in a pit (where unable to put a rod into the ground). Diameter of earthing rods are 16mm or 20mm. Earthing mats are 900mm x 900mm x 3mm and are buried in pit at least 450mm deep

Referencing details: Thickness and width of band and height/length.

Cost information notes: Earthing mats and rods may not be accessible to identify on the ground. ss record drawings indicate sizes and locations note of location only will be practicable. Where rods and mats cannot be specifically identified, costs for lowest range items may be used.

Rateable element: Class 2 Table 2 (f) Protection from Hazards Lightning conductors (This would include the earth rod) Earth mat and pit (i) Foundations

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lightning Conductors

CG Code: 203X49

Specific: Copper

Descriptive: Earthing Rods

Tech 1: Each additional Metre

Tech 2: -

Unit size: Linear metre

Unit of measurement: m

ERC: £110

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Copper strip bar on all tall objects but mainly chimneys and towers. The top usually extends 1 metre above the structure. The bottom finishes in an earthing rod (min 2.44m depth), which is either hammered into the ground or encased in concrete. In some cases this earth is in the form of a mat set in a pit (where unable to put a rod into the ground). Diameter of earthing rods are 16mm or 20mm. Earthing mats are 900mm x 900mm x 3mm and are buried in pit at least 450mm deep

Referencing details: Thickness and width of band and height/length.

Cost information notes: Earthing mats and rods may not be accessible to identify on the ground. ss record drawings indicate sizes and locations note of location only will be practicable. Where rods and mats cannot be specifically identified, costs for lowest range items may be used.

Rateable element: Class 2 Table 2 (f) Protection from Hazards Lightning conductors (This would include the earth rod) Earth mat and pit (i) Foundations

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lightning Conductors

CG Code: 203X60

Specific: Copper

Descriptive: Earthing mats with connectors

Tech 1: 900mm x 900mm

Tech 2: 3mm thick

Unit size: Linear metre

Unit of measurement: m

ERC: £421

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Copper strip bar on all tall objects but mainly chimneys and towers. The top usually extends 1 metre above the structure. The bottom finishes in an earthing rod (min 2.44m depth), which is either hammered into the ground or encased in concrete. In some cases this earth is in the form of a mat set in a pit (where unable to put a rod into the ground). Diameter of earthing rods are 16mm or 20mm. Earthing mats are 900mm x 900mm x 3mm and are buried in pit at least 450mm deep

Referencing details: Thickness and width of band and height/length.

Cost information notes: Earthing mats and rods may not be accessible to identify on the ground. ss record drawings indicate sizes and locations note of location only will be practicable. Where rods and mats cannot be specifically identified, costs for lowest range items may be used.

Rateable element: Class 2 Table 2 (f) Protection from Hazards Lightning conductors (This would include the earth rod) Earth mat and pit (i) Foundations

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Lightning Conductors

CG Code: 203X69

Specific: Pit

Descriptive: Pit for Mat

Tech 1: 900mm x 900mm

Tech 2: 450mm Deep

Unit size: Linear metre

Unit of measurement: m

ERC: £207

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Copper strip bar on all tall objects but mainly chimneys and towers. The top usually extends 1 metre above the structure. The bottom finishes in an earthing rod (min 2.44m depth), which is either hammered into the ground or encased in concrete. In some cases this earth is in the form of a mat set in a pit (where unable to put a rod into the ground). Diameter of earthing rods are 16mm or 20mm. Earthing mats are 900mm x 900mm x 3mm and are buried in pit at least 450mm deep

Referencing details: Thickness and width of band and height/length.

Cost information notes: Earthing mats and rods may not be accessible to identify on the ground. ss record drawings indicate sizes and locations note of location only will be practicable. Where rods and mats cannot be specifically identified, costs for lowest range items may be used.

Rateable element: Class 2 Table 2 (f) Protection from Hazards Lightning conductors (This would include the earth rod) Earth mat and pit (i) Foundations

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Maltings

CG Code: 98B001

Specific: Drum Maltings

Descriptive: Germination House (excludes intermediate floors)

Tech 1: 101-250m2

Tech 2: Standard insulated industrial building 14m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £1,422

Superseded codes: 98B004

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B002

Specific: Drum Maltings

Descriptive: Germination House (excludes intermediate floors)

Tech 1: 251-500m2

Tech 2: Standard insulated industrial building 14m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £1,036

Superseded codes: 98B005

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B003

Specific: Drum Maltings

Descriptive: Germination House (excludes intermediate floors)

Tech 1: 501-1,000m2

Tech 2: Standard insulated industrial building 14m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £864

Superseded codes: 98B006

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B007

Specific: Drum Maltings

Descriptive: Steep House

Tech 1: 101-250m2

Tech 2: Standard insulated industrial building 23m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £1,820

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B008

Specific: Drum Maltings

Descriptive: Steep House

Tech 1: 251-500m2

Tech 2: Standard insulated industrial building 23m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £1,299

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B009

Specific: Drum Maltings

Descriptive: Steep House

Tech 1: 501-1,000m2

Tech 2: Standard insulated industrial building 23m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £1,057

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B011

Specific: Saladin Maltings

Descriptive: Germination House (1 storey) (excludes intermediate floors; and equipment)

Tech 1: 101-250m2

Tech 2: Standard insulated industrial building 9m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £1,228

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B012

Specific: Saladin Maltings

Descriptive: Germination House (1 storey) (excludes intermediate floors; and equipment)

Tech 1: 251-500m2

Tech 2: Standard insulated industrial building 9m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £917

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B013

Specific: Saladin Maltings

Descriptive: Germination House (1 storey) (excludes intermediate floors; and equipment)

Tech 1: 501-1,000m2

Tech 2: Standard insulated industrial building 9m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £784

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B014

Specific: Saladin Maltings

Descriptive: Germination House (2 storey) (excludes intermediate floors; and equipment)

Tech 1: 101-250m2

Tech 2: Standard insulated industrial building 14m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £1,422

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B015

Specific: Saladin Maltings

Descriptive: Germination House (2 storey) (excludes intermediate floors; and equipment)

Tech 1: 251-500m2

Tech 2: Standard insulated industrial building 14m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £1,036

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B016

Specific: Saladin Maltings

Descriptive: Germination House (2 storey) (excludes intermediate floors; and equipment)

Tech 1: 501-1,000m2

Tech 2: Standard insulated industrial building 14m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £864

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B017

Specific: Saladin Maltings

Descriptive: Kilns

Tech 1: Measured as Gross External Volume (GEV)

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £1,992

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Kiln designs are typically simple circular or rectangular, lined stainless steel vessels with a heat source at the bottom, one or two floors — perforated for air flow — to hold the grain, and vents at the top for air evacuation. The modular construction allows for quick and accurate erection at site. Heating systems utilise modern indirect firing methods and as kilning is a highly energy-intensive process, most malting plants use various heat exchangers to reclaim heat from the hot air that leaves the kiln.

Referencing details: External volume of the kiln. Construction details.

Cost information notes: -

Rateable element: Kilns, being a named item in Class 4 Table 4

Non-rateable element: -

Adjusted plant and machinery: Other Class 4 items of plant for consideration as being rateable will include:- Rail tracks and transfer ways for kiln cars Weighbridge pits

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B020

Specific: Intermediate Floors

Descriptive: Chequer plate or mesh heavy steel floor (as 30A11P)

Tech 1: 200mm x 100mm columns and beams.

Tech 2: 6mm thick

Unit size: -

Unit of measurement: m2

ERC: £341

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Heavy steel universal columns and beams approx. 203mm x 102mm section with 6mm thick Chequer/Durbar plate flooring, 3.5m above level of floor below. (i.e. floor to floor). Excludes foundation bases.

Referencing details: Floor area

Cost information notes: Includes steel support frame. For handrails and access stairs see: Stairs

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B018

Specific: Malt Dresser House

Descriptive: Industrial building Shell (20m height) [as 41P494]

Tech 1: 101 - 250m2

Tech 2: 20m high

Unit size: -

Unit of measurement: m2

ERC: £1,564

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh , 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: GIA

Cost information notes: Single storey uninsulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Maltings

CG Code: 98B019

Specific: Malt Dresser House

Descriptive: Industrial building Shell (24m height) [as 41P498]

Tech 1: 101 - 250m2

Tech 2: 24m high

Unit size: -

Unit of measurement: m2

ERC: £1,757

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh , 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with no insulation, on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal uninsulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power ; EXCLUDES heating ; Under slab storm drainage from internal downpipes on building area greater than 1,000m2

Referencing details: GIA

Cost information notes: Single storey uninsulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B021

Specific: Intermediate Floors

Descriptive: Chequer plate on light steel frame

Tech 1: 6mm chequer plate or mesh

Tech 2: 3.5 metres between floors

Unit size: -

Unit of measurement: m2

ERC: £296

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Light steel universal columns and beams approx. 127mm x 76mm section with 6mm thick Chequer/Durbar plate flooring 3.5m above level of floor below (i.e. floor to floor). Excludes foundation bases.

Referencing details: Floor area

Cost information notes: Includes steel support frame. For handrails and access stairs see: Stairs

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B022

Specific: Intermediate Floors

Descriptive: Reinforced concrete column and beam.

Tech 1: 300mm slab

Tech 2: 3.5 metres between floors

Unit size: -

Unit of measurement: m2

ERC: £397

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete frame with in-situ concrete slab with trowelled smooth finish, 3.5m above level of floor below (i.e. floor to floor).

Referencing details: Floor area

Cost information notes: Cost excludes foundation bases

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B023

Specific: Furnace House

Descriptive: Heavy framed building (Ave 16m height) [as 41P701]

Tech 1: Standard insulated industrial building

Tech 2: 16m high

Unit size: -

Unit of measurement: m2

ERC: £1,500

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B024

Specific: Furnace House

Descriptive: Stainless steel sheeted walls

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £225

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B025

Specific: Furnace House

Descriptive: Stainless steel sheeted floors

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £183

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: Measure area of floor treated

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B026

Specific: Combined GKVs (germination-kilning vessels)

Descriptive: (Excluding control rooms, fan houses & ducting)

Tech 1: 750m3 - 1,200m3

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £979

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: (Excluding control rooms, fan houses ducting). 750m3 to 1,200m3

Referencing details: Cost includes Air chambers/ducting leading from Furnace House to GKV

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B027

Specific: Combined GKVs (germination-kilning vessels)

Descriptive: (Excluding control rooms, fan houses & ducting)

Tech 1: 1,201m3 to 2,000m3

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £751

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: (Excluding control rooms, fan houses ducting). 1,201m3 to 2,000m3

Referencing details: Cost includes Air chambers/ducting leading from Furnace House to GKV

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B028

Specific: Combined GKVs (germination-kilning vessels)

Descriptive: (Excluding control rooms, fan houses & ducting)

Tech 1: 2,001m3 to 2,700m3

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £628

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: (Excluding control rooms, fan houses ducting). 2,001m3 to 2,700m3

Referencing details: Cost includes Air chambers/ducting leading from Furnace House to GKV

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B029

Specific: Combined GKVs (germination-kilning vessels)

Descriptive: (Excluding control rooms, fan houses & ducting)

Tech 1: 2,701m3 to 4,000m3

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £538

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: (Excluding control rooms, fan houses ducting). 2,701m3 to 4,000m3

Referencing details: Cost includes Air chambers/ducting leading from Furnace House to GKV

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B030

Specific: Combined GKVs (germination-kilning vessels)

Descriptive: (Excluding control rooms, fan houses & ducting)

Tech 1: > 4,000m3

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £449

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: (Excluding control rooms, fan houses ducting). Over 4,000m3

Referencing details: Cost includes Air chambers/ducting leading from Furnace House to GKV

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B010

Specific: Drum Maltings

Descriptive: Kilns

Tech 1: Measured as Gross External Volume (GEV)

Tech 2: -

Unit size: m3

Unit of measurement: m3

ERC: £1,992

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Kiln designs are typically simple circular or rectangular, lined stainless steel vessels with a heat source at the bottom, one or two floors — perforated for air flow — to hold the grain, and vents at the top for air evacuation. The modular construction allows for quick and accurate erection at site. Heating systems utilise modern indirect firing methods and as kilning is a highly energy-intensive process, most malting plants use various heat exchangers to reclaim heat from the hot air that leaves the kiln.

Referencing details: External volume of the kiln. Construction details.

Cost information notes: -

Rateable element: Kilns, being a named item in Class 4 Table 4

Non-rateable element: -

Adjusted plant and machinery: Other Class 4 items of plant for consideration as being rateable will include:- Rail tracks and transfer ways for kiln cars Weighbridge pits

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Maltings

CG Code: 98B032

Specific: Drum Maltings

Descriptive: Germination House (excludes intermediate floors)

Tech 1: 1,001 - 5,000m2

Tech 2: Standard insulated industrial building 14m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £768

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B033

Specific: Saladin Maltings

Descriptive: Germination House (1 storey) (excludes intermediate floors; and equipment)

Tech 1: 1,001 - 5,000m2

Tech 2: Standard insulated industrial building 9m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £724

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Single storey insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Maltings

CG Code: 98B034

Specific: Saladin Maltings

Descriptive: Germination House (2 storey) (excludes intermediate floors; and equipment)

Tech 1: 1,001 - 5,000m2

Tech 2: Standard insulated industrial building 14m high, heavier floor slab

Unit size: -

Unit of measurement: m2

ERC: £768

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with damp proof membrane (DPM) and Mesh, 250mm thick due to specialist nature of building up to 10,000m2; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners; Under slab storm drainage from internal downpipes on building area greater than 1,000m2;

Referencing details: GIA

Cost information notes: Insulated medium process factory building. Excludes any piling and external works. The data consists of a typical Industrial shell. Works include the Industrial shell as described and includes works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters are included at 1 door up to 1,000m2 , 2 roller doors over 1,000m2 (GIA), and 4 roller doors over 5,000m2. Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Marinas

CG Code: 51Z00F

Specific: Manufactured pontoon

Descriptive: Main walkway unit

Tech 1: Piles

Tech 2: 11.5m x 2.6m

Unit size: Each

Unit of measurement: Each

ERC: £11,028

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Continuous Flotation Walking Pontoon Reinforced concrete frame with integral blocks of expanded polystyrene. Hardwood decks and fenders. Estimated life of pontoon - 7 years

Referencing details: -

Cost information notes: Cost excludes anchor restraints, piled restraints, electrical/water service, and plant hire.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Marinas

CG Code: 51Z00G

Specific: Manufactured pontoon

Descriptive: Main walkway unit

Tech 1: Piles

Tech 2: 7.7m x 2.5m

Unit size: Each

Unit of measurement: Each

ERC: £8,560

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Continuous Flotation Walking Pontoon Reinforced concrete frame with integral blocks of expanded polystyrene. Hardwood decks and fenders. Estimated life of pontoon - 7 years

Referencing details: -

Cost information notes: Cost excludes anchor restraints, piled restraints, electrical/water service, and plant hire.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Marinas

CG Code: 51Z00K

Specific: Manufactured pontoon

Descriptive: Finger unit

Tech 1: Cantilevered

Tech 2: 10.0m x 1.025m

Unit size: Each

Unit of measurement: Each

ERC: £6,964

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Continuous Flotation Walking Pontoon Reinforced concrete frame with integral blocks of expanded polystyrene. Hardwood decks and fenders. Estimated life of pontoon - 7 years

Referencing details: -

Cost information notes: Cost excludes anchor restraints, piled restraints, electrical/water service, and plant hire.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Marinas

CG Code: 51Z00L

Specific: Manufactured pontoon

Descriptive: Finger unit

Tech 1: Cantilevered

Tech 2: 7.5m x 0.72m

Unit size: Each

Unit of measurement: Each

ERC: £4,353

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Continuous Flotation Walking Pontoon Reinforced concrete frame with integral blocks of expanded polystyrene. Hardwood decks and fenders. Estimated life of pontoon - 7 years

Referencing details: -

Cost information notes: Cost excludes anchor restraints, piled restraints, electrical/water service, and plant hire.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Marinas

CG Code: 51Z00M

Specific: Manufactured pontoon

Descriptive: Access bridges

Tech 1: Gangways

Tech 2: 6.0m x 1.5m

Unit size: Each

Unit of measurement: Each

ERC: £11,463

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Continuous Flotation Walking Pontoon Reinforced concrete frame with integral blocks of expanded polystyrene. Hardwood decks and fenders. Estimated life of pontoon - 7 years

Referencing details: -

Cost information notes: Cost excludes anchor restraints, piled restraints, electrical/water service, and plant hire.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Marinas

CG Code: 51Z00N

Specific: Manufactured pontoon

Descriptive: Access bridges

Tech 1: Gangways

Tech 2: 12.0m x 1.5m

Unit size: Each

Unit of measurement: Each

ERC: £18,282

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Continuous Flotation Walking Pontoon Reinforced concrete frame with integral blocks of expanded polystyrene. Hardwood decks and fenders. Estimated life of pontoon - 7 years

Referencing details: -

Cost information notes: Cost excludes anchor restraints, piled restraints, electrical/water service, and plant hire.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Marinas

CG Code: 51Z00P

Specific: Manufactured pontoon

Descriptive: Access bridges

Tech 1: Gangways

Tech 2: 24.0m x 1.5m

Unit size: Each

Unit of measurement: Each

ERC: £46,287

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Continuous Flotation Walking Pontoon Reinforced concrete frame with integral blocks of expanded polystyrene. Hardwood decks and fenders. Estimated life of pontoon - 7 years

Referencing details: -

Cost information notes: Cost excludes anchor restraints, piled restraints, electrical/water service, and plant hire.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Marinas

CG Code: 51Z00Q

Specific: Marina

Descriptive: Manufactured

Tech 1: Water service

Tech 2: -

Unit size: Per Berth Served

Unit of measurement: Each

ERC: £159

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Marinas Floating Structures, purpose made including, bollards, cleats and pile / dolphins where required and other anchoring devices.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Marinas

CG Code: 51Z00R

Specific: Marina

Descriptive: Manufactured

Tech 1: Electric Service

Tech 2: -

Unit size: Per Berth Served

Unit of measurement: Each

ERC: £537

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Marinas Floating Structures, purpose made including, bollards, cleats and pile / dolphins where required and other anchoring devices.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Marinas

CG Code: 51Z00A

Specific: Manufactured pontoon

Descriptive: Heavy duty walkway

Tech 1: Piles

Tech 2: 11.5m x 2.6m

Unit size: Each

Unit of measurement: Each

ERC: £33,373

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Continuous Flotation Walking Pontoon Reinforced concrete frame with integral blocks of expanded polystyrene. Hardwood decks and fenders. Estimated life of pontoon - 7 years

Referencing details: -

Cost information notes: Cost excludes anchor restraints, piled restraints, electrical/water service, and plant hire.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 204T15

Specific: Cable tray

Descriptive: Metal - perforated and galvanised.

Tech 1: 450mm wide

Tech 2: 2.0m sections on support H frames

Unit size: -

Unit of measurement: m

ERC: £626

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal tray - perforated and galvanised, 450mm wide supported on galvanised metal H frames.

Referencing details: Measure total length of tray section in Metres.

Cost information notes: Based on m run cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Masts, cables, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A01

Specific: Metal Column

Descriptive: Heavy duty

Tech 1: Base diam 0.5m - 1.0m

Tech 2: 15m

Unit size: -

Unit of measurement: m

ERC: £1,377

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter not less than 0.45m and not exceeding 1.0m. Usually same diameter for the full height but can taper. Headframe for sector aerials and ladders or climbing pegs included. Occasionally exceeds 20m height. Artificial tree type pole requires increase from basic pole cost.

Referencing details: Note height, type and age.

Cost information notes: For artificial tree type add 50% to basic cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables. cable tray, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A02

Specific: Metal Column

Descriptive: Heavy duty

Tech 1: Base diam 0.5m - 1.0m

Tech 2: 20m

Unit size: -

Unit of measurement: m

ERC: £1,340

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter not less than 0.45m and not exceeding 1.0m. Usually same diameter for the full height but can taper. Headframe for sector aerials and ladders or climbing pegs included. Occasionally exceeds 20m height. Artificial tree type pole requires increase from basic pole cost.

Referencing details: Note height, type and age.

Cost information notes: For artificial tree type add 50% to basic cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables. cable tray, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A03

Specific: Metal Column

Descriptive: Heavy duty

Tech 1: Base diam 0.5m - 1.0m

Tech 2: 25m

Unit size: -

Unit of measurement: m

ERC: £1,507

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter not less than 0.45m and not exceeding 1.0m. Usually same diameter for the full height but can taper. Headframe for sector aerials and ladders or climbing pegs included. Occasionally exceeds 20m height. Artificial tree type pole requires increase from basic pole cost.

Referencing details: Note height, type and age.

Cost information notes: For artificial tree type add 50% to basic cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables. cable tray, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A04

Specific: Metal Column

Descriptive: Heavy duty

Tech 1: Base diam 0.5m - 1.0m

Tech 2: 30m

Unit size: -

Unit of measurement: m

ERC: £1,768

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter not less than 0.45m and not exceeding 1.0m. Usually same diameter for the full height but can taper. Headframe for sector aerials and ladders or climbing pegs included. Occasionally exceeds 20m height. Artificial tree type pole requires increase from basic pole cost.

Referencing details: Note height, type and age.

Cost information notes: For artificial tree type add 50% to basic cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables. cable tray, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A05

Specific: Metal Column

Descriptive: Medium duty - tapers top

Tech 1: Base diam 0.4m - 0.5m

Tech 2: 15m

Unit size: -

Unit of measurement: m

ERC: £1,154

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.4 and 0.5m, tapers towards top. Typically replaces tuning fork pole. Usually no significant Headframe or ladder. Generally between 15 m -20m.

Referencing details: Measure height and diameter.

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, electrical connections, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A06

Specific: Metal Column

Descriptive: Medium duty - tapers top

Tech 1: Base diam 0.4m - 0.5m

Tech 2: 20m

Unit size: -

Unit of measurement: m

ERC: £1,135

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.4 and 0.5m, tapers towards top. Typically replaces tuning fork pole. Usually no significant Headframe or ladder. Generally between 15 m -20m.

Referencing details: Measure height and diameter.

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, electrical connections, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A07

Specific: Metal Column

Descriptive: Light duty

Tech 1: Base diam 0.3m - 0.4m

Tech 2: 15m

Unit size: -

Unit of measurement: m

ERC: £670

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.2 and 0.4m, tapers towards top. More substantial than small lamp post type. No Headframe but occasionally tuning fork array. No ladder. Generally between 10 to 20m.

Referencing details: Measure height and diameter.

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, electrical connections, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A08

Specific: Metal Column

Descriptive: Light duty

Tech 1: Base diam 0.3m - 0.4m

Tech 2: 20m

Unit size: -

Unit of measurement: m

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.2 and 0.4m, tapers towards top. More substantial than small lamp post type. No Headframe but occasionally tuning fork array. No ladder. Generally between 10 to 20m.

Referencing details: Measure height and diameter.

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, electrical connections, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A09

Specific: Metal Column

Descriptive: Lamp post

Tech 1: Base diam <0.25m

Tech 2: Up to 12m

Unit size: -

Unit of measurement: Each

ERC: £11,247

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Light duty poles similar in construction to street lamp posts with a base diameter not exceeding 0.25m. Heights usually from 6m - 12m. Micro cells sites often on public highway verges or pavements. Aerials often concealed in small tube at the top of the pole.

Referencing details: Measure height and note cabinets adjacent. Consider age.

Cost information notes: Includes 2 cabinets, foundations, electricity and cabling.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, electrical connections, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A10

Specific: Traffic master pole

Descriptive: With 2 small cabinets

Tech 1: Includes electrical connections

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,602

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Very light duty poles supporting one or two infra red traffic monitoring cameras and associated aerials located at sides of main trunk roads. Usually less than 6m height. Always painted dark blue.

Referencing details: Record height and estimate age.

Cost information notes: Includes 2 cabinets, foundations, electricity and cabling.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, electrical connections, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A11

Specific: Small cabinets

Descriptive: 1.5m x 1.0m x 1.50m ht

Tech 1: Excludes foundations

Tech 2: Pair of doors.

Unit size: -

Unit of measurement: Each

ERC: £4,789

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cabinets are constructed of steel outer and inner panels with foam insulation and timber reinforcement as appropriate. Finished with either plastic coating to minimise corrosion or stainless steel for optimum performance in extreme weather conditions, larger sizes have stainless steel floor panels. Doors are made of composite panels with locking handles, stainless steel hinges and door restraints. Up to 1.5m2 total area.

Referencing details: Note size

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, electrical connections, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A12

Specific: Cabins

Descriptive: 1.0m x 2.0m x 2.0m ht

Tech 1: Insulated - no electrical connection

Tech 2: On concrete base

Unit size: -

Unit of measurement: m2

ERC: £2,253

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Insulated cabinet nominal size 5m x 2m x 2m. Cabinets are constructed of steel outer and inner panels with foam insulation and timber reinforcement as appropriate. Finished with either plastic coating to minimise corrosion or stainless steel for optimum performance in extreme weather conditions, larger sizes have stainless steel floor panels. Doors are made of composite panels with locking handles, stainless steel hinges and door restraints.

Referencing details: In the case of individual cabins the maximum area to be valued is 6.25m2 NET of contract size and fees. Nominal size 1m x 2m x 2m. assumed to be insulated In the case of individual cabins the maximum area to be valued is 6.25m2 NET of contract size and fees. Nominal size 1m x 2m x 2m. assumed to be insulated

Cost information notes: Includes base slab. Excludes electrical connections.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Masts, external works, cables, cable tray , standby electrical power.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A13

Specific: Rooftops

Descriptive: Small scale installation

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,352

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Includes cables and steel supporting structures, but excludes cabins. Based on 3 arrays.

Referencing details: -

Cost information notes: Based on typical roof installation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cabins standby electrical generation

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A14

Specific: Cables

Descriptive: Bundle of 6

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £83

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Bundle of 6 no. cables- weatherproof coating

Referencing details: Length of cables from control cabin to antennae

Cost information notes: Excludes cable trays and other supports, cable ducts and external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Masts, external works, cables, cable tray , standby electrical power.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A15

Specific: Cables

Descriptive: Single cable

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £13

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single cable - weatherproof coating

Referencing details: Length of cables from control cabin to antennae

Cost information notes: Excludes cable trays and other supports, cable ducts and external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Masts, external works, cables, cable tray , standby electrical power.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A16

Specific: Site Clearance and Preparation

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: Cost for 100 m²

Unit of measurement: Each

ERC: £59

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Clearing site vegetation such as bushes, scrub, undergrowth, hedges and trees including stumps not exceeding 500mm girth.

Referencing details: -

Cost information notes: Excludes cable trays and other supports, cable ducts and external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Masts, external works, cables, cable tray , standby electrical power.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A18

Specific: Steel angle framing

Descriptive: Medium duty towers

Tech 1: Tapering height

Tech 2: 20m

Unit size: -

Unit of measurement: m

ERC: £2,484

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower square on plan and vertically tapering to approx. 3/4 height or sometimes of stepped construction. Legs and bracing both comprise steel angular sections. Mass concrete foundations to each leg. Complete with metal access ladders and rest platforms at 20m intervals, lightning conductor, obstruction warning lights and galvanised/painted finish. Typical range 45-90m

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A19

Specific: Steel angle framing

Descriptive: Medium duty towers

Tech 1: Tapering height

Tech 2: 35m

Unit size: -

Unit of measurement: m

ERC: £2,607

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower square on plan and vertically tapering to approx. 3/4 height or sometimes of stepped construction. Legs and bracing both comprise steel angular sections. Mass concrete foundations to each leg. Complete with metal access ladders and rest platforms at 20m intervals, lightning conductor, obstruction warning lights and galvanised/painted finish. Typical range 45-90m

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A20

Specific: Lattice - light duty

Descriptive: Tubular metal framing - triangular or square

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 15m

Unit size: -

Unit of measurement: m

ERC: £2,092

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Height of mast Sizes of foundation blocks Age

Cost information notes: Includes normal foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A21

Specific: Lattice - light duty

Descriptive: Tubular metal framing - triangular or square

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 20m

Unit size: -

Unit of measurement: m

ERC: £2,001

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Height of mast Sizes of foundation blocks Age

Cost information notes: Includes normal foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A22

Specific: Lattice - light duty

Descriptive: Tubular metal framing - triangular or square

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 25m

Unit size: -

Unit of measurement: m

ERC: £2,001

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Height of mast Sizes of foundation blocks Age

Cost information notes: Includes normal foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A23

Specific: Lattice - light duty

Descriptive: Tubular metal framing - triangular or square

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 30m

Unit size: -

Unit of measurement: m

ERC: £2,024

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Height of mast Sizes of foundation blocks Age

Cost information notes: Includes normal foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A24

Specific: Lattice - light duty

Descriptive: Tubular metal framing - triangular or square

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 36m

Unit size: -

Unit of measurement: m

ERC: £2,333

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Height of mast Sizes of foundation blocks Age

Cost information notes: Includes normal foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A25

Specific: Lattice - light duty

Descriptive: Tubular metal framing - triangular or square

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 40m

Unit size: -

Unit of measurement: m

ERC: £2,486

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Height of mast Sizes of foundation blocks Age

Cost information notes: Includes normal foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A26

Specific: Lattice - light duty

Descriptive: Tubular metal framing - triangular or square

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 45m

Unit size: -

Unit of measurement: m

ERC: £2,587

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Height of mast Sizes of foundation blocks Age

Cost information notes: Includes normal foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A27

Specific: Lattice - light duty

Descriptive: Tubular metal framing - triangular or square

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 50m

Unit size: -

Unit of measurement: m

ERC: £2,714

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Height of mast Sizes of foundation blocks Age

Cost information notes: Includes normal foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A28

Specific: Lattice - light duty

Descriptive: Tubular metal framing - triangular or square

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 55m

Unit size: -

Unit of measurement: m

ERC: £2,891

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Height of mast Sizes of foundation blocks Age

Cost information notes: Includes normal foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A29

Specific: Lattice - light duty

Descriptive: Tubular metal framing - triangular or square

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 60m

Unit size: -

Unit of measurement: m

ERC: £3,044

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Height of mast Sizes of foundation blocks Age

Cost information notes: Includes normal foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A30

Specific: Steel angle framing

Descriptive: Medium duty towers

Tech 1: Tapering height

Tech 2: 45m

Unit size: -

Unit of measurement: m

ERC: £3,054

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A31

Specific: Steel angle framing

Descriptive: Medium duty towers

Tech 1: Tapering height

Tech 2: 60m

Unit size: -

Unit of measurement: m

ERC: £4,460

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A32

Specific: Steel angle framing

Descriptive: Medium duty towers

Tech 1: Tapering height

Tech 2: 75m

Unit size: -

Unit of measurement: m

ERC: £4,789

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A33

Specific: Steel angle framing

Descriptive: Medium duty towers

Tech 1: Tapering height

Tech 2: 90m

Unit size: -

Unit of measurement: m

ERC: £5,536

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower, triangular or square on plan, comprising galvanized tubular steel legs with lattice work rod or angle section bracing struts. Mass concrete foundations or individual concrete bases to all legs and complete lightning protection and triangular steel mount. Heights range from 15-60m. Typically the sides of a triangular shaped tower can be up to 7m on plan at base and the tower can comprise of 6m long sections.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A40

Specific: Steel angle framing

Descriptive: Heavy duty towers

Tech 1: Tapering from individual leg foundations

Tech 2: 45m

Unit size: -

Unit of measurement: m

ERC: £9,936

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower on plan and vertically tapering or of stepped construction Leg, main and secondary bracing comprising steel angle sections, legs behind, of composite construction comprising 3 angle sections each. Mass concrete foundations to each leg. Complete with metal access ladders and intermediate platforms, lightening protection, obstruction warning lights and galvanised/painted finish. Construction to comply with BS8100 Typically the sides of the tower can be up to 17m on plan at base, with top section reducing to 1.5m on plan, and foundations for each leg of 10.0m2 X 3.5m deep.

Referencing details: Height of mast Age Condition

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A41

Specific: Steel angle framing

Descriptive: Heavy duty towers

Tech 1: Tapering from individual leg foundations

Tech 2: 60m

Unit size: -

Unit of measurement: m

ERC: £11,874

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower on plan and vertically tapering or of stepped construction Leg, main and secondary bracing comprising steel angle sections, legs behind, of composite construction comprising 3 angle sections each. Mass concrete foundations to each leg. Complete with metal access ladders and intermediate platforms, lightening protection, obstruction warning lights and galvanised/painted finish. Construction to comply with BS8100 Typically the sides of the tower can be up to 17m on plan at base, with top section reducing to 1.5m on plan, and foundations for each leg of 10.0m2 X 3.5m deep.

Referencing details: Height of mast Age Condition

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A42

Specific: Steel angle framing

Descriptive: Heavy duty towers

Tech 1: Tapering from individual leg foundations

Tech 2: 75m

Unit size: -

Unit of measurement: m

ERC: £13,811

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower on plan and vertically tapering or of stepped construction Leg, main and secondary bracing comprising steel angle sections, legs behind, of composite construction comprising 3 angle sections each. Mass concrete foundations to each leg. Complete with metal access ladders and intermediate platforms, lightening protection, obstruction warning lights and galvanised/painted finish. Construction to comply with BS8100 Typically the sides of the tower can be up to 17m on plan at base, with top section reducing to 1.5m on plan, and foundations for each leg of 10.0m2 X 3.5m deep.

Referencing details: Height of mast Age Condition

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A43

Specific: Steel angle framing

Descriptive: Heavy duty towers

Tech 1: Tapering from individual leg foundations

Tech 2: 90m

Unit size: -

Unit of measurement: m

ERC: £15,747

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower on plan and vertically tapering or of stepped construction Leg, main and secondary bracing comprising steel angle sections, legs behind, of composite construction comprising 3 angle sections each. Mass concrete foundations to each leg. Complete with metal access ladders and intermediate platforms, lightening protection, obstruction warning lights and galvanised/painted finish. Construction to comply with BS8100 Typically the sides of the tower can be up to 17m on plan at base, with top section reducing to 1.5m on plan, and foundations for each leg of 10.0m2 X 3.5m deep.

Referencing details: Height of mast Age Condition

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A44

Specific: Steel angle framing

Descriptive: Heavy duty towers

Tech 1: Tapering from individual leg foundations

Tech 2: 105m

Unit size: -

Unit of measurement: m

ERC: £17,684

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower on plan and vertically tapering or of stepped construction Leg, main and secondary bracing comprising steel angle sections, legs behind, of composite construction comprising 3 angle sections each. Mass concrete foundations to each leg. Complete with metal access ladders and intermediate platforms, lightening protection, obstruction warning lights and galvanised/painted finish. Construction to comply with BS8100 Typically the sides of the tower can be up to 17m on plan at base, with top section reducing to 1.5m on plan, and foundations for each leg of 10.0m2 X 3.5m deep.

Referencing details: Height of mast Age Condition

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A45

Specific: Steel angle framing

Descriptive: Heavy duty towers

Tech 1: Tapering from individual leg foundations

Tech 2: 130m

Unit size: -

Unit of measurement: m

ERC: £20,913

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower on plan and vertically tapering or of stepped construction Leg, main and secondary bracing comprising steel angle sections, legs behind, of composite construction comprising 3 angle sections each. Mass concrete foundations to each leg. Complete with metal access ladders and intermediate platforms, lightening protection, obstruction warning lights and galvanised/painted finish. Construction to comply with BS8100 Typically the sides of the tower can be up to 17m on plan at base, with top section reducing to 1.5m on plan, and foundations for each leg of 10.0m2 X 3.5m deep.

Referencing details: Height of mast Age Condition

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings , external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A46

Specific: Steel angle framing

Descriptive: Heavy duty towers

Tech 1: Tapering from individual leg foundations

Tech 2: 150m

Unit size: -

Unit of measurement: m

ERC: £23,496

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding tower on plan and vertically tapering or of stepped construction Leg, main and secondary bracing comprising steel angle sections, legs behind, of composite construction comprising 3 angle sections each. Mass concrete foundations to each leg. Complete with metal access ladders and intermediate platforms, lightening protection, obstruction warning lights and galvanised/painted finish. Construction to comply with BS8100 Typically the sides of the tower can be up to 17m on plan at base, with top section reducing to 1.5m on plan, and foundations for each leg of 10.0m2 X 3.5m deep.

Referencing details: Height of mast Age Condition

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cable tray, control buildings, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A55

Specific: Stayed hollow pole

Descriptive: 4m diam metal cylinder

Tech 1: 310m ht

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £13,214

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 4 M diameter metal cylinder. 310 to 380 m height sitting on mass concrete foundations 10 m deep - may also have piling depending on location Supported by 3 sets of double guys of steel wire, fixed to individual concrete bases 4m X 6m X 4m deep. Mast contains an internal steelwork structure with lift system and ladder. Painted external finish

Referencing details: Measure height Age Number and sizes of foundation blocks

Cost information notes: Add for piling

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Buildings, cables, cable trays, standby electrical power, external works.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A56

Specific: Stayed hollow pole

Descriptive: 4m diam metal cylinder

Tech 1: 380m ht

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £14,423

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 4 M diameter metal cylinder. 310 to 380 m height sitting on mass concrete foundations 10 m deep - may also have piling depending on location Supported by 3 sets of double guys of steel wire, fixed to individual concrete bases 4m X 6m X 4m deep. Mast contains an internal steelwork structure with lift system and ladder. Painted external finish

Referencing details: Measure height Age Number and sizes of foundation blocks

Cost information notes: Add for piling

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Buildings, cables, cable trays, standby electrical power, external works.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A60

Specific: Stayed triangular lattice

Descriptive: Tubular steel frame

Tech 1: Guy wires to fixed anchor blocks

Tech 2: 30m

Unit size: -

Unit of measurement: m

ERC: £2,207

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast, triangular on plan, comprising 3 legs of galvanised tubular steel, cross braced with welded metal bars and mounted on a steel base pin encased in concrete pedestal 2m high. All on mass concrete foundation. Mast supported by four sets of triple guys of steel wire, each set fixed to a concrete anchor block. Complete with lightning conductor, cable tray inside structure and galvanised paint finish.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Control buildings, cables, cable tray

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A61

Specific: Stayed triangular lattice

Descriptive: Tubular steel frame

Tech 1: Guy wires to fixed anchor blocks

Tech 2: 45m

Unit size: -

Unit of measurement: m

ERC: £2,726

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast, triangular on plan, comprising 3 legs of galvanised tubular steel, cross braced with welded metal bars and mounted on a steel base pin encased in concrete pedestal 2m high. All on mass concrete foundation. Mast supported by four sets of triple guys of steel wire, each set fixed to a concrete anchor block. Complete with lightning conductor, cable tray inside structure and galvanised paint finish.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Control buildings, cables, cable tray

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A62

Specific: Stayed triangular lattice

Descriptive: Tubular steel frame

Tech 1: Guy wires to fixed anchor blocks

Tech 2: 90m

Unit size: -

Unit of measurement: m

ERC: £4,284

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast, triangular on plan, comprising 3 legs of galvanised tubular steel, cross braced with welded metal bars and mounted on a steel base pin encased in concrete pedestal 2m high. All on mass concrete foundation. Mast supported by four sets of triple guys of steel wire, each set fixed to a concrete anchor block. Complete with lightning conductor, cable tray inside structure and galvanised paint finish.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Control buildings, cables, cable tray

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A63

Specific: Stayed triangular lattice

Descriptive: Tubular steel frame

Tech 1: Guy wires to fixed anchor blocks

Tech 2: 135m

Unit size: -

Unit of measurement: m

ERC: £5,842

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast, triangular on plan, comprising 3 legs of galvanised tubular steel, cross braced with welded metal bars and mounted on a steel base pin encased in concrete pedestal 2m high. All on mass concrete foundation. Mast supported by four sets of triple guys of steel wire, each set fixed to a concrete anchor block. Complete with lightning conductor, cable tray inside structure and galvanised paint finish.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Control buildings, cables, cable tray

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A64

Specific: Stayed triangular lattice

Descriptive: Tubular steel frame

Tech 1: Guy wires to fixed anchor blocks

Tech 2: 180m

Unit size: -

Unit of measurement: m

ERC: £7,400

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast, triangular on plan, comprising 3 legs of galvanised tubular steel, cross braced with welded metal bars and mounted on a steel base pin encased in concrete pedestal 2m high. All on mass concrete foundation. Mast supported by four sets of triple guys of steel wire, each set fixed to a concrete anchor block. Complete with lightning conductor, cable tray inside structure and galvanised paint finish.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Control buildings, cables, cable tray

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A65

Specific: Stayed triangular lattice

Descriptive: Tubular steel frame

Tech 1: Guy wires to fixed anchor blocks

Tech 2: 225m

Unit size: -

Unit of measurement: m

ERC: £8,956

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast, triangular on plan, comprising 3 legs of galvanised tubular steel, cross braced with welded metal bars and mounted on a steel base pin encased in concrete pedestal 2m high. All on mass concrete foundation. Mast supported by four sets of triple guys of steel wire, each set fixed to a concrete anchor block. Complete with lightning conductor, cable tray inside structure and galvanised paint finish.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Control buildings, cables, cable tray

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A66

Specific: Stayed triangular lattice

Descriptive: Tubular steel frame

Tech 1: Guy wires to fixed anchor blocks

Tech 2: 270m

Unit size: -

Unit of measurement: m

ERC: £10,513

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast, triangular on plan, comprising 3 legs of galvanised tubular steel, cross braced with welded metal bars and mounted on a steel base pin encased in concrete pedestal 2m high. All on mass concrete foundation. Mast supported by four sets of triple guys of steel wire, each set fixed to a concrete anchor block. Complete with lightning conductor, cable tray inside structure and galvanised paint finish.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Control buildings, cables, cable tray

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A67

Specific: Stayed triangular lattice

Descriptive: Tubular steel frame

Tech 1: Guy wires to fixed anchor blocks

Tech 2: 315m

Unit size: -

Unit of measurement: m

ERC: £12,071

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast, triangular on plan, comprising 3 legs of galvanised tubular steel, cross braced with welded metal bars and mounted on a steel base pin encased in concrete pedestal 2m high. All on mass concrete foundation. Mast supported by four sets of triple guys of steel wire, each set fixed to a concrete anchor block. Complete with lightning conductor, cable tray inside structure and galvanised paint finish.

Referencing details: Measure height Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Control buildings, cables, cable tray

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A70

Specific: Radiator

Descriptive: Light duty guyed

Tech 1: Angle steel frame ; Guy wires to fixed anchor blocks

Tech 2: 30m

Unit size: -

Unit of measurement: m

ERC: £3,454

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically used for radio transmissions. These are generally a light tripod section live mast, sections about 0.20m. NOT TO be confused with the heavy duty guyed mast (STLM) which may have section in excess of 2m length and of very substantial construction. Guyed mast radiators tend to be unmanned sites.

Referencing details: Record height, number of guy wires and sizes of foundation blocks. Lightning conductors .

Cost information notes: Adopt 70% of the cost of a similar sized Stayed Triangular Lattice Mast

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables and ducts, cabins, standby electrical equipment.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A71

Specific: Radiator

Descriptive: Light duty guyed

Tech 1: Angle steel frame ; Guy wires to fixed anchor blocks

Tech 2: 45m

Unit size: -

Unit of measurement: m

ERC: £3,772

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically used for radio transmissions. These are generally a light tripod section live mast, sections about 0.20m. NOT TO be confused with the heavy duty guyed mast (STLM) which may have section in excess of 2m length and of very substantial construction. Guyed mast radiators tend to be unmanned sites.

Referencing details: Record height, number of guy wires and sizes of foundation blocks. Lightning conductors .

Cost information notes: Adopt 70% of the cost of a similar sized Stayed Triangular Lattice Mast

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables and ducts, cabins, standby electrical equipment.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A72

Specific: Radiator

Descriptive: Light duty guyed

Tech 1: Angle steel frame ; Guy wires to fixed anchor blocks

Tech 2: 90m

Unit size: -

Unit of measurement: m

ERC: £4,663

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically used for radio transmissions. These are generally a light tripod section live mast, sections about 0.20m. NOT TO be confused with the heavy duty guyed mast (STLM) which may have section in excess of 2m length and of very substantial construction. Guyed mast radiators tend to be unmanned sites.

Referencing details: Record height, number of guy wires and sizes of foundation blocks. Lightning conductors .

Cost information notes: Adopt 70% of the cost of a similar sized Stayed Triangular Lattice Mast

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables and ducts, cabins, standby electrical equipment.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A73

Specific: Radiator

Descriptive: Light duty guyed

Tech 1: Angle steel frame ; Guy wires to fixed anchor blocks

Tech 2: 135m

Unit size: -

Unit of measurement: m

ERC: £6,973

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically used for radio transmissions. These are generally a light tripod section live mast, sections about 0.20m. NOT TO be confused with the heavy duty guyed mast (STLM) which may have section in excess of 2m length and of very substantial construction. Guyed mast radiators tend to be unmanned sites.

Referencing details: Record height, number of guy wires and sizes of foundation blocks. Lightning conductors .

Cost information notes: Adopt 70% of the cost of a similar sized Stayed Triangular Lattice Mast

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables and ducts, cabins, standby electrical equipment.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A74

Specific: Radiator

Descriptive: Light duty guyed

Tech 1: Angle steel frame ; Guy wires to fixed anchor blocks

Tech 2: 180m

Unit size: -

Unit of measurement: m

ERC: £9,594

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically used for radio transmissions. These are generally a light tripod section live mast, sections about 0.20m. NOT TO be confused with the heavy duty guyed mast (STLM) which may have section in excess of 2m length and of very substantial construction. Guyed mast radiators tend to be unmanned sites.

Referencing details: Record height, number of guy wires and sizes of foundation blocks. Lightning conductors .

Cost information notes: Adopt 70% of the cost of a similar sized Stayed Triangular Lattice Mast

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables and ducts, cabins, standby electrical equipment.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A75

Specific: Radiator

Descriptive: Light duty guyed

Tech 1: Angle steel frame ; Guy wires to fixed anchor blocks

Tech 2: 225m

Unit size: -

Unit of measurement: m

ERC: £12,577

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically used for radio transmissions. These are generally a light tripod section live mast, sections about 0.20m. NOT TO be confused with the heavy duty guyed mast (STLM) which may have section in excess of 2m length and of very substantial construction. Guyed mast radiators tend to be unmanned sites.

Referencing details: Record height, number of guy wires and sizes of foundation blocks. Lightning conductors .

Cost information notes: Adopt 70% of the cost of a similar sized Stayed Triangular Lattice Mast

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables and ducts, cabins, standby electrical equipment.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A76

Specific: Radiator

Descriptive: Light duty guyed

Tech 1: Angle steel frame ; Guy wires to fixed anchor blocks

Tech 2: 270m

Unit size: -

Unit of measurement: m

ERC: £15,568

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically used for radio transmissions. These are generally a light tripod section live mast, sections about 0.20m. NOT TO be confused with the heavy duty guyed mast (STLM) which may have section in excess of 2m length and of very substantial construction. Guyed mast radiators tend to be unmanned sites.

Referencing details: Record height, number of guy wires and sizes of foundation blocks. Lightning conductors .

Cost information notes: Adopt 70% of the cost of a similar sized Stayed Triangular Lattice Mast

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables and ducts, cabins, standby electrical equipment.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A77

Specific: Radiator

Descriptive: Light duty guyed

Tech 1: Angle steel frame ; Guy wires to fixed anchor blocks

Tech 2: 315m

Unit size: -

Unit of measurement: m

ERC: £18,544

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typically used for radio transmissions. These are generally a light tripod section live mast, sections about 0.20m. NOT TO be confused with the heavy duty guyed mast (STLM) which may have section in excess of 2m length and of very substantial construction. Guyed mast radiators tend to be unmanned sites.

Referencing details: Record height, number of guy wires and sizes of foundation blocks. Lightning conductors .

Cost information notes: Adopt 70% of the cost of a similar sized Stayed Triangular Lattice Mast

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables and ducts, cabins, standby electrical equipment.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A80

Specific: Metal Column

Descriptive: Heavy duty

Tech 1: Base diam 0.5m - 1.0m

Tech 2: 10m

Unit size: -

Unit of measurement: m

ERC: £1,582

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter not less than 0.45m and not exceeding 1.0m. Usually same diameter for the full height but can taper. Headframe for sector aerials and ladders or climbing pegs included. Occasionally exceeds 20m height. Artificial tree type pole requires increase from basic pole cost.

Referencing details: Note height and type Age

Cost information notes: For artificial tree type add 50% to basic cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables. cable tray, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A81

Specific: Metal Column

Descriptive: Heavy duty

Tech 1: Base diam 0.5m - 1.0m

Tech 2: 40m

Unit size: -

Unit of measurement: m

ERC: £2,010

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter not less than 0.45m and not exceeding 1.0m. Usually same diameter for the full height but can taper. Headframe for sector aerials and ladders or climbing pegs included. Occasionally exceeds 20m height. Artificial tree type pole requires increase from basic pole cost.

Referencing details: Note height and type Age

Cost information notes: For artificial tree type add 50% to basic cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables. cable tray, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A82

Specific: Metal Column

Descriptive: Medium duty - tapers top

Tech 1: Base diam 0.4m - 0.5m

Tech 2: 10m

Unit size: -

Unit of measurement: m

ERC: £1,470

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.4 and 0.5m, tapers towards top. Typically replaces tuning fork pole. Usually no sig Headframe or ladder. Generally between 15 m -20m

Referencing details: Measure height and diameter.

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables. cable tray, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A83

Specific: Metal Column

Descriptive: Medium duty - tapers top

Tech 1: Base diam 0.4m - 0.5m

Tech 2: 25m

Unit size: -

Unit of measurement: m

ERC: £1,321

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.4 and 0.5m, tapers towards top. Typically replaces tuning fork pole. Usually no sig Headframe or ladder. Generally between 15 m -20m

Referencing details: Measure height and diameter.

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, electrical connections, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A84

Specific: Metal Column

Descriptive: Medium duty - tapers top

Tech 1: Base diam 0.4m - 0.5m

Tech 2: 30m

Unit size: -

Unit of measurement: m

ERC: £1,452

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.4 and 0.5m, tapers towards top. Typically replaces tuning fork pole. Usually no sig Headframe or ladder. Generally between 15 m -20m

Referencing details: Measure height and diameter.

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, electrical connections, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A85

Specific: Metal Column

Descriptive: Light duty

Tech 1: Base diam 0.3m - 0.4m

Tech 2: 10m

Unit size: -

Unit of measurement: m

ERC: £925

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.2 and 0.4m, tapers towards top. More substantial than small lamp post type. No Headframe but occasionally "tuning fork" array. No ladder. Generally between 10 to 20m.

Referencing details: Measure height age

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A90

Specific: Slim tubular lattice tower

Descriptive: Self supporting

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 15m

Unit size: -

Unit of measurement: m

ERC: £1,103

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast vary in construction and base width but are usually formed from angle iron or tubular steel braced sections. Base widths vary up to 7.0m and can be either square or tripod section. Triangular or circular head frames supporting sector arrays of aerials and microwave dishes are common as are rest platforms and safety ladders. Lattice masts are usually galvanised.

Referencing details: Measure height age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A91

Specific: Slim tubular lattice tower

Descriptive: Self supporting

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 20m

Unit size: -

Unit of measurement: m

ERC: £1,311

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast vary in construction and base width but are usually formed from angle iron or tubular steel braced sections. Base widths vary up to 7.0m and can be either square or tripod section. Triangular or circular head frames supporting sector arrays of aerials and microwave dishes are common as are rest platforms and safety ladders. Lattice masts are usually galvanised.

Referencing details: Measure height age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A92

Specific: Slim tubular lattice tower

Descriptive: Self supporting

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 25m

Unit size: -

Unit of measurement: m

ERC: £1,300

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast vary in construction and base width but are usually formed from angle iron or tubular steel braced sections. Base widths vary up to 7.0m and can be either square or tripod section. Triangular or circular head frames supporting sector arrays of aerials and microwave dishes are common as are rest platforms and safety ladders. Lattice masts are usually galvanised.

Referencing details: Measure height age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860A93

Specific: Slim tubular lattice tower

Descriptive: Self supporting

Tech 1: Base width from 1.0m to 7.0m

Tech 2: 30m

Unit size: -

Unit of measurement: m

ERC: £1,058

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Lattice mast vary in construction and base width but are usually formed from angle iron or tubular steel braced sections. Base widths vary up to 7.0m and can be either square or tripod section. Triangular or circular head frames supporting sector arrays of aerials and microwave dishes are common as are rest platforms and safety ladders. Lattice masts are usually galvanised.

Referencing details: Measure height age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cables, cabins, external works

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860AU1

Specific: Metal Column

Descriptive: Street furniture poles

Tech 1: Base diam 0.25m - 0.30m

Tech 2: 10m

Unit size: -

Unit of measurement: m

ERC: £1,061

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.25 and 0.30m, straight-line profile. Slightly more substantial than lamp post type, no ladder. No Headframe but can have straight or bulbous tubes containing aerials. Generally 10.0m to 25.0m but can go to 30m.

Referencing details: Measure height and base diameter Age

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cabinets, cable ducts, cables, electrical connections

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860AU2

Specific: Metal Column

Descriptive: Street furniture poles

Tech 1: Base diam 0.25m - 0.30m

Tech 2: 12m

Unit size: -

Unit of measurement: m

ERC: £968

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.25 and 0.30m, straight-line profile. Slightly more substantial than lamp post type, no ladder. No Headframe but can have straight or bulbous tubes containing aerials. Generally 10.0m to 25.0m but can go to 30m.

Referencing details: Measure height and base diameter Age

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cabinets, cable ducts, cables, electrical connections

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860AU3

Specific: Metal Column

Descriptive: Street furniture poles

Tech 1: Base diam 0.25m - 0.30m

Tech 2: 15m

Unit size: -

Unit of measurement: m

ERC: £968

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.25 and 0.30m, straight-line profile. Slightly more substantial than lamp post type, no ladder. No Headframe but can have straight or bulbous tubes containing aerials. Generally 10.0m to 25.0m but can go to 30m.

Referencing details: Measure height and base diameter Age

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cabinets, cable ducts, cables, electrical connections

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860AU4

Specific: Metal Column

Descriptive: Street furniture poles

Tech 1: Base diam 0.25m - 0.30m

Tech 2: 20m

Unit size: -

Unit of measurement: m

ERC: £875

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.25 and 0.30m, straight-line profile. Slightly more substantial than lamp post type, no ladder. No Headframe but can have straight or bulbous tubes containing aerials. Generally 10.0m to 25.0m but can go to 30m.

Referencing details: Measure height and base diameter Age

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cabinets, cable ducts, cables, electrical connections

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860AU5

Specific: Metal Column

Descriptive: Street furniture poles

Tech 1: Base diam 0.25m - 0.30m

Tech 2: 25m

Unit size: -

Unit of measurement: m

ERC: £800

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Base diameter usually between 0.25 and 0.30m, straight-line profile. Slightly more substantial than lamp post type, no ladder. No Headframe but can have straight or bulbous tubes containing aerials. Generally 10.0m to 25.0m but can go to 30m.

Referencing details: Measure height and base diameter Age

Cost information notes: Includes foundation cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Cabinets, cable ducts, cables, electrical connections

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 860B15

Specific: Rooftops

Descriptive: Main support structures

Tech 1: Including control cabinets

Tech 2: Including electrical connections

Unit size: -

Unit of measurement: Each

ERC: £55,832

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Includes cables and steel supporting structures, but excludes cabins. Based on 3 arrays.

Referencing details: -

Cost information notes: Based on typical roof installation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Cabins standby electrical generation

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Masts

CG Code: 86PU01

Specific: PICO units

Descriptive: Wall mounted

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £417

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A picocell provides more targeted coverage specific to a particular environment such as within a building. These are normally found inside buildings where coverage is poor or where there are a high number of users such as airport terminals, train stations or shopping centres. They are designed to service specific requirements, hotels, conference centres, floors in buildings, and individual businesses/companies. The power levels are far lower than that of a micro cell determined by the specific requirements of facility to be covered. The coverage is significantly less than micro cells, but antennae can provide 360 degree short distance coverage or uni-directional coverage dependent upon design of site.

Referencing details: Per Unit

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Standby electrical power, cables

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Mechanised Coal Depots

CG Code: 52A00A

Specific: Haulage House

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,001

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical basic quality haulage engine shed found at mainly coal industry properties but can be found at other older industrial complexes. Portal Frame, Uninsulated Metal Clad walls & roof, concrete foundations & floor. Can be open fronted with metal mesh screen or enclosed with framed steel door access. The shed will normally have electric light and power. Typical dimensions are buildings up to 35 m2 in foot print and 2.75m high to eaves.

Referencing details: Measure to GIA m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Haulage Machinery

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Mechanised Coal Depots

CG Code: 52A00F

Specific: Wagon Unloading

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £907

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a basic rail wagon unloading shed. Typically a steel portal frame, plasticoated steel sheet cladding to walls and roof, open ended for access. Also, a concrete floor but some can include a tippler pit. No electrics. 7m high to ridge.

Referencing details: Measure to GIA m2

Cost information notes: Cost is for building construction only and excludes rail tracks, buffers, pits

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Rail track, buffers and pits.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Mechanised Coal Depots

CG Code: 52A00K

Specific: Handling

Descriptive: Bagging Plant

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £742

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost is for a typical bagging shed found at mechanised coal depots but also other mineral handling and bagging plants. The cost provided is for a typical steel portal framed structure which is frequently two storey to provide access to lorries from hoppers on the second floor. The upper part is normally clad with plasticoated steel profile sheeting to roof and walls. The shed can also feature concrete loading ramps, lean to roof over the loading canopy. Cost includes electric light and power.

Referencing details: Measure to GIA m2

Cost information notes: Based on Industrial Building 7m Eaves; uninsulated. Excludes external works or any plant & machinery

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Conveyors, trestles, pits, walkways, hopper supports if separate from frame of building

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Mess Buildings - Canteens

CG Code: 40F00A

Specific: Detached

Descriptive: Single storey

Tech 1: up to 3m height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,482

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel: Roof: Pitched roof with profiled metal sheeting External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated. Internal Walls: Brick/block or plasterboard stud partitions with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring to wet areas, and food preparation area and carpet tiles to remainder. Building Services: Full gas central heating to steel panel radiators, air supply and extract system, general lighting and power, fire alarms, emergency lighting reasonable standard of sanitary appliances. Accommodation: Detached Mess building with kitchen, severy, dining room, tea bar, toilets, conference room, training room, first aid, consulting and treatment rooms.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixtures and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Mess Buildings - Canteens

CG Code: 40F00F

Specific: Detached

Descriptive: Single storey

Tech 1: up to 3.5m height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,495

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel: Roof: Pitched roof with profiled metal sheeting External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated. Internal Walls: Brick/block or plasterboard stud partitions with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring to wet areas, and food preparation area and carpet tiles to remainder. Building Services: Full gas central heating to steel panel radiators, air supply and extract system, general lighting and power, fire alarms, emergency lighting reasonable standard of sanitary appliances. Accommodation: Detached Mess building with kitchen, severy, dining room, tea bar, toilets, conference room, training room, first aid, consulting and treatment rooms.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixtures and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Mess Buildings - Canteens

CG Code: 40F00K

Specific: Detached

Descriptive: Single storey

Tech 1: up to 4m height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,509

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel: Roof: Pitched roof with profiled metal sheeting External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated. Internal Walls: Brick/block or plasterboard stud partitions with softwood doors and frames. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring to wet areas, and food preparation area and carpet tiles to remainder. Building Services: Full gas central heating to steel panel radiators, air supply and extract system, general lighting and power, fire alarms, emergency lighting reasonable standard of sanitary appliances. Accommodation: Detached Mess building with kitchen, severy, dining room, tea bar, toilets, conference room, training room, first aid, consulting and treatment rooms.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixtures and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Mess Buildings - Canteens

CG Code: 40F00P

Specific: Detached

Descriptive: Two storey

Tech 1: up to 3m height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,654

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel: Roof: Pitched roof with profiled metal sheeting External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated. Internal Walls: Brick/block or plasterboard stud partitions with softwood doors and frames. Staircase feature mild steel perforated treads metal balustrading, handrail timber or metal. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring to wet areas, and food preparation area and carpet tiles to remainder. Building Services: Full gas central heating to steel panel radiators, air supply and extract system, general lighting and power, fire alarms, emergency lighting reasonable standard of sanitary appliances. Accommodation: Detached Mess building with kitchen, severy, dining room, tea bar, toilets, conference room, training room, first aid, consulting and treatment rooms.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixtures and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Mess Buildings - Canteens

CG Code: 40F00U

Specific: Detached

Descriptive: Two storey

Tech 1: up to 3.5m height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,681

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel: Roof: Pitched roof with profiled metal sheeting External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated. Internal Walls: Brick/block or plasterboard stud partitions with softwood doors and frames. Staircase feature mild steel perforated treads metal balustrading, handrail timber or metal. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring to wet areas, and food preparation area and carpet tiles to remainder. Building Services: Full gas central heating to steel panel radiators, air supply and extract system, general lighting and power, fire alarms, emergency lighting reasonable standard of sanitary appliances. Accommodation: Detached Mess building with kitchen, severy, dining room, tea bar, toilets, conference room, training room, first aid, consulting and treatment rooms.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixtures and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Mess Buildings - Canteens

CG Code: 40F00Z

Specific: Detached

Descriptive: Two storey

Tech 1: up to 4m height internally

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,711

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations with concrete ground slab Frame: Steel: Roof: Pitched roof with profiled metal sheeting External Walls: Brick /block cavity Windows and Doors: Aluminium windows, double glazed powder coated. Internal Walls: Brick/block or plasterboard stud partitions with softwood doors and frames. Staircase feature mild steel perforated treads metal balustrading, handrail timber or metal. Internal Finishes: Emulsion paint to plastered walls and ceilings, vinyl flooring to wet areas, and food preparation area and carpet tiles to remainder. Building Services: Full gas central heating to steel panel radiators, air supply and extract system, general lighting and power, fire alarms, emergency lighting reasonable standard of sanitary appliances. Accommodation: Detached Mess building with kitchen, severy, dining room, tea bar, toilets, conference room, training room, first aid, consulting and treatment rooms.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and services All loose fixtures and fittings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Museums and Art Galleries

CG Code: 63500A

Specific: High Quality

Descriptive: Modern state of the art, including Millenium projects

Tech 1: Trophy Architecture

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £5,755

Superseded codes: STS023

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: National Museums and Galleries as VA British Museums, Tate

Referencing details: GIA m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Museums and Art Galleries

CG Code: 63500D

Specific: Medium Quality

Descriptive: Medium Quality Local Authority and Private Museums

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,931

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built medium standard Local Authority or Private Museums.

Referencing details: GIA m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Museums and Art Galleries

CG Code: 63500E

Specific: Basic Quality

Descriptive: Basic Quality Museum and Art Galleries.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,702

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Local Authority museums - conversions of domestic or commercial premises to museum use where display areas are likely to be restricted in size

Referencing details: GIA m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Museums and Art Galleries

CG Code: 63500G

Specific: Purpose Built, Non Specialist Archives

Descriptive: High Quality Storage

Tech 1: Secure, air-conditioned storage facilities

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,307

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: High Quality Storage (i.e. Secured, air-conditioned storage facilities).

Referencing details: GIA m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Museums and Art Galleries

CG Code: 63500J

Specific: Bulk Storage

Descriptive: Modern aircraft hangars, automotive or rail storage

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £726

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel framed warehouse type with secure access and temperature control.

Referencing details: GIA m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Museums and Art Galleries

CG Code: 63500L

Specific: Basic Storage

Descriptive: Storage of robust items

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £433

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Basic storage of robust items such as agricultural machinery, archaeological or mineralogical items, maintenance huts etc. Small steel framed warehouse type with secure access and no heating

Referencing details: GIA m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Offices (Fit Out)

CG Code: 34000A

Specific: Shell & Core (Previously Cat A - Minor)

Descriptive: A building framework that appears complete from the outside, is watertight and is ready to have all services such as power, lighting & heating installed,, interior walls boarded & plastered, floors in place & the interior fit out completed

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,334

Superseded codes: STS025

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shell & Core is a solid building structure but little else. A building bare and gutted of any interior fittings, fixtures, electrical & mechanical work - the brickwork shell space. Although the office is a shell, looking like a bare construction-site, the common areas will be completed, e.g. lifts, toilets and building reception. Usually core areas are completed ready for incoming tenants

Referencing details: -

Cost information notes: See Photo for example of Shell & Core

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Offices (Fit Out)

CG Code: 34000C

Specific: Cat A (Previously Cat A - Medium)

Descriptive: Construction costs to develop a shell & Core office space to fitted out Cat A

Tech 1: Cost of Cat A is to be added to Code 34000A for complete cost of build up from inception to Cat A

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £672

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Usually the Mechanical & Electrical services will be in place, such as, Electrical outlets, Heating & Air conditioning, toilets, raised access floors, suspended ceilings, fire protection systems & basic decorations. A blank canvas.

Referencing details: -

Cost information notes: Note: there is a term used by some landlords called Cat A plus, this is where the landlord provides basic office equipment, sometimes referred to a 'Plug & play'. Whilst having the same fit out as a Cat B, it will not be the same quality or specific to the company

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Offices (Fit Out)

CG Code: 34000E

Specific: Cat B (Previously Cat A - Major)

Descriptive: Cat B is the complete fit out also known as 'Plug & play' - An office ready for occupation

Tech 1: Cost of Cat B is added to Code 34000A & 34000C to give a complete build up from Inception to Cat B fit out

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £426

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Cat B fit out can include additional items such as Wall, Floor & Ceiling decorated to certain styles, Floorings, Workstations, furniture, door & window treatments, Lighting, partitioning. (NB Not Costed: Cat B plus - A tailor made solution to identify the needs of the business, with style & creativity, design & brand detailing)

Referencing details: -

Cost information notes: Cost is the difference between Cat A & Cat B fit outs

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Offices in Industrial Complexes

CG Code: 42P03A

Specific: Administration

Descriptive: 100 to 500m2

Tech 1: Single storey

Tech 2: Basic Quality

Unit size: -

Unit of measurement: m2

ERC: £1,102

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are for occupation in industrial locations such as oil refineries, cement and chemical works etc. Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Pitched roof with concrete interlocking tiles uPVC rainwater system. External Walls: Brick and block cavity walls with internal painted blockwork finish. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plasterboard ceilings, vinyl flooring. Building Services: Heating wall mounted electric heaters, general lighting and power. Surface mounted in trunking. Basic sanitary arrangements and tea point.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and all loose fixture and fittings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Suspended ceiling add using code 42P0V1; Flat roof deduct using code 42P0V2. Shared wall with adjoining property deduct 5-7% construction costs depending on short or long wall and proportions of walls.

Offices in Industrial Complexes

CG Code: 42P04A

Specific: Administration

Descriptive: 100 to 500m2

Tech 1: 2 to 3 storey

Tech 2: Basic Quality

Unit size: -

Unit of measurement: m2

ERC: £1,067

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are for occupation in industrial locations such as oil refineries, cement and chemical works etc. Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Pitched roof with concrete interlocking tiles uPVC rainwater system. External Walls: Brick and block cavity walls with internal painted blockwork finish. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plasterboard ceilings, vinyl flooring. Building Services: Heating wall mounted electric heaters, general lighting and power. Surface mounted in trunking. Basic sanitary arrangements and tea point.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and all loose fixture and fittings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: 8 person lift add codes 335000 (Lift) & 211A01 (Shaft), use 335000 for platform lift only . Suspended ceiling add using code 42P0V1; Flat roof deduct using code 42P0V2. Additional storey no impact on cost. Shared wall with adjoining property deduct 5-7% construction costs depending on short or long wall and proportions of walls.

Offices in Industrial Complexes

CG Code: 42P04F

Specific: Administration

Descriptive: 2 to 3 storey

Tech 1: 100 to 500m2

Tech 2: Medium Quality

Unit size: -

Unit of measurement: m2

ERC: £1,807

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The office buildings dealt with in this category are not usually constructed for letting. They are for owner occupation in industrial locations such as oil refineries, cement and chemical works etc. Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Upper floors: Composite precast concrete with screed topping. Frame: None: Roof: Pitched roof with steel trusses and aluminium profiled composite cladding. External Walls: Brick and block cavity walls with internal plasterboard, painted finish. Up to 25% stick glazed curtain walling system. Windows and Doors: Automatic double glazed entrance door. Double glazed aluminium windows. Internal Walls: Metal stud partitions painted plasterboard finish with veneered doors and softwood frames. Internal Finishes: Exposed grid medium quality suspended ceiling tiles approx. 80% of floor area. Emulsion paint to plasterboard ceilings, vinyl / carpet tile flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Basic sanitary arrangements and tea point. 8 person lift included basis stainless steel finish.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and all loose fixture and fittings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Each additional 8 person lift codes 335000 (Lift) & 211A01 (Shaft), use 335000 for platform lift only. No suspended ceilings deduct using code 42P0V1; Raised access floors

150mm high steel finish medium grade add using 31F1T5, and 31F1TA for heavy duty. Additional storey no impact on cost. Shared wall with adjoining property deduct 5-7% construction costs depending on short or long wall and proportions of walls.

Offices in Industrial Complexes

CG Code: 42P04K

Specific: Administration

Descriptive: 100 to 500m2

Tech 1: 2 to 3 storey

Tech 2: High Quality

Unit size: -

Unit of measurement: m2

ERC: £2,091

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are for occupation in industrial locations such as oil refineries, cement and chemical works etc. Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Upper floors; Composite precast concrete with screed topping. Frame: None: Roof: Pitched roof with steel trusses and aluminium profiled composite cladding. External Walls: Brick and block cavity walls with internal plasterboard, painted finish. Up to 40% unitised curtain walling system aluminium powder coated finish. Windows and Doors: Automatic revolving double glazed entrance door. Double glazed aluminium windows. Internal Walls: Metal stud partitions painted plasterboard finish with veneered doors and softwood frames. Internal Finishes: Concealed grid medium quality suspended ceiling tiles approx. 80% of floor area. Emulsion paint to plasterboard ceilings, vinyl / carpet tile flooring. Building Services: Air conditioning cooling, ventilation and heating, Cat 2 modular recessed office lighting and generous power and IT outlets. Sanitary accommodation above minimum HSE requirements and modern design. Well equipped kitchen. 8 person lift above standard stainless steel finish mirrors panelling etc.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and all loose fixture and fittings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Each additional 8 person lift codes 335000 (Lift) & 211A01 (Shaft), use 335000 for platform lift only. Raised access floors 150mm high steel finish medium grade add using 31F1T5, and 31F1TA for heavy duty. Additional storey no impact on cost.

Offices in Industrial Complexes

CG Code: 42P04S

Specific: Administration

Descriptive: 500m2 - 5000m2

Tech 1: Up to 3 storey prestige quality

Tech 2: Superior Industrial

Unit size: -

Unit of measurement: m2

ERC: £2,906

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Modern detached office building. Prestige offices as part of a chemical, oil, or other processing complex or operation. Constructed in high quality materials, contemporary design concealed services etc, for occupation in industrial locations. Construction: Substructure Pad foundations and reinforced 200mm thick concrete ground slab. Frame: concrete or steel. Minimum storey height 3m to accommodate air conditioning. Upper floors: Composite precast concrete with screed topping. Roof: Pitched roof with high quality profiled metal sheeting or slate / tile covering. External walls: Brick cavity wall, rain screen; metal, cladding, curtain walling etc. or a combination of these materials. Windows and Doors: Coated aluminium double glazed windows and external doors automatic / revolving. Internal walls and partitions: Mainly open plan blockwork walls plaster finish and paint some areas with specialised finishes. Toilet cubicles veneer finishes etc. Internal doors: solid doors hardwood veneer finish in hardwood frame matching skirtings and architraves. Floor finishes: High quality raised access flooring, heavy duty edged outlets. Carpets and vinyl's often laid to patterns. Stone or ceramic to common areas. Ceiling finishes: High quality suspended ceilings (concealed grid, moisture resistant, veneers, acoustic) with commensurate computer light fitments. Fittings: Feature areas such as an atrium to the reception / entrance area with hardwood furniture. High quality kitchen (gloss, solid timber units marble work surfaces) and toilet accommodation. High quality / feature sanitary ware (low level close coupled toilets dual flush modern design). Tiled and well equipped kitchen many appliances stainless steel, servery etc. Air conditioning including heating and air cooling. 8 person Lift. Protective installations. Typically rateable firefighting equipment, fire alarms, lightning protection, CCTV and security systems included in the cost.

Referencing details: -

Cost information notes: Excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Each additional 8 person lift codes 335000 (Lift) & 211A01 (Shaft), use 335000 for platform lift only. Raised access floors 150mm high steel finish medium grade add using 31F1T5, and 31F1TA for heavy duty. Additional storey no impact on cost.

Offices in Industrial Complexes

CG Code: 42P05A

Specific: Administration

Descriptive: >500m2

Tech 1: Single storey

Tech 2: Basic Quality

Unit size: -

Unit of measurement: m2

ERC: £1,106

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are for occupation in industrial locations such as oil refineries, cement and chemical works etc Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Frame: None: Roof: Pitched roof with concrete interlocking tiles uPVC rainwater system. External Walls: Brick and block cavity walls with internal plasterboard finish painted. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plasterboard ceilings, vinyl flooring. Building Services: Central heating to steel panel radiators. General lighting and power, surface mounted in trunking. Basic sanitary arrangements and tea point.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and all loose fixture and fittings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Suspended ceiling add using code 42P0V1; Flat roof deduct using code 42P0V2. Shared wall with adjoining property deduct 5-7% construction costs depending on short or long wall and proportions of walls.

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Offices in Industrial Complexes

CG Code: 42P20A

Specific: Plant Office

Descriptive: Single storey

Tech 1: <100m2

Tech 2: up to 2.75m height internally

Unit size: -

Unit of measurement: m2

ERC: £1,114

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: -

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P06A

Specific: Administration

Descriptive: >500m2

Tech 1: 2 to 3 storey

Tech 2: Basic Quality

Unit size: -

Unit of measurement: m2

ERC: £1,068

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are for occupation in industrial locations such as oil refineries, cement and chemical works etc Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Upper Floors: Composite pre cast concrete floors screed topping. Frame: None: Roof: Pitched roof with concrete interlocking tiles uPVC rainwater system. External Walls: Brick and block cavity walls with internal plasterboard finish painted. Windows and Doors: Double glazed uPVC windows, Heavy duty softwood external doors. Internal Walls: Metal stud partitions painted plasterboard finish with softwood doors and frames. Internal Finishes: Emulsion paint to plasterboard ceilings, vinyl flooring. Building Services: Central heating to steel panel radiators. General lighting and power, surface mounted in trunking. Basic sanitary arrangements and tea point. Lifts not included

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and all loose fixture and fittings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: 8 person lift add codes 335000 (Lift) & 211A01 (Shaft), use 335000 for platform lift only . Suspended ceiling add using code 42P0V1; Flat roof deduct using code 42P0V2. Additional storey no impact on cost. Shared wall with adjoining property deduct 5-7% construction costs depending on short or long wall and proportions of walls.

Offices in Industrial Complexes

CG Code: 42P06F

Specific: Administration

Descriptive: > 500m2

Tech 1: 2 to 3 storey

Tech 2: Medium Quality

Unit size: -

Unit of measurement: m2

ERC: £1,653

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are for occupation in industrial locations such as oil refineries, cement and chemical works etc Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Upper floors precast composite concrete with screed topping. Frame: None: Roof: Pitched roof with steel trusses and aluminium profiled composite cladding. External Walls: Brick and block cavity walls with internal plasterboard, painted finish. Up to 25% stick glazed curtain walling system. Windows and Doors: Automatic double glazed entrance door. Double glazed aluminium windows. Internal Walls: Metal stud partitions painted plasterboard finish with veneered doors and softwood frames. Internal Finishes: Exposed grid medium quality suspended ceiling tiles approx. 80% of floor area. Emulsion paint to plasterboard ceilings, vinyl / carpet tile flooring. Building Services: Full gas central heating to steel panel radiators, general lighting and power. Basic sanitary arrangements and tea point. 8 person lift included basic stainless steel finish.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and all loose fixture and fittings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Each additional 8 person lift codes 335000 (Lift) & 211A01 (Shaft), use 335000 for platform lift only. Raised access floors 150mm high steel finish medium grade add using 31F1T5, and 31F1TA for heavy duty. Additional storey no impact on cost.

Offices in Industrial Complexes

CG Code: 42P06K

Specific: Administration

Descriptive: > 500m2

Tech 1: 2 to 3 storey

Tech 2: High Quality

Unit size: -

Unit of measurement: m2

ERC: £1,864

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are for occupation in industrial locations such as oil refineries, cement and chemical works etc. Building Construction: Foundations: Strip or trench fill concrete with 200mm reinforced, insulated concrete floor slab. Upper floors: Composite precast concrete with screed topping. Frame: None: Roof: Pitched roof with steel trusses and aluminium profiled composite cladding. External Walls: Brick and block cavity walls with internal plasterboard, painted finish. Up to 40% unitized curtain walling system aluminium powder coated finish. Windows and Doors: Automatic revolving double glazed entrance door. Double glazed aluminium windows. Internal Walls: Metal stud partitions painted plasterboard finish with veneered doors and softwood frames. Internal Finishes: Concealed grid medium quality suspended ceiling tiles approx. 80% of floor area. Emulsion paint to plasterboard ceilings, vinyl / carpet tile flooring. Building Services: Air conditioning cooling, ventilation and heating, Cat 2 modular recessed office lighting and generous power and IT outlets. Sanitary accommodation above min HSE requirements and modern design. Well equipped kitchen. 8 person lift above standard stainless steel finish mirrors panelling etc.

Referencing details: Measure to GIA

Cost information notes: Exclude: External works and all loose fixture and fittings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Each additional 8 person lift codes 335000 (Lift) & 211A01 (Shaft), use 335000 for platform lift only. Raised access floors 150mm high steel finish medium grade add using 31F1T5, and 31F1TA for heavy duty. Additional storey no impact on cost.

Offices in Industrial Complexes

CG Code: 42P20F

Specific: Plant Office

Descriptive: Single storey

Tech 1: <100m2

Tech 2: up to 3.0m height internally

Unit size: -

Unit of measurement: m2

ERC: £1,143

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P20K

Specific: Plant Office

Descriptive: Single storey

Tech 1: <100m2

Tech 2: up to 3.5m height internally

Unit size: -

Unit of measurement: m2

ERC: £1,200

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P20P

Specific: Plant Office

Descriptive: Single storey

Tech 1: <100m2

Tech 2: up to 4.0m height internally

Unit size: -

Unit of measurement: m2

ERC: £1,257

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: -

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P20U

Specific: Plant Office

Descriptive: Single storey

Tech 1: <100m2

Tech 2: up to 4.5m height internally

Unit size: -

Unit of measurement: m2

ERC: £1,314

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P22AA

Specific: Plant Office

Descriptive: Single storey

Tech 1: 100 - 250m2

Tech 2: up to 2.75m height internally

Unit size: -

Unit of measurement: m2

ERC: £919

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: -

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P22AF

Specific: Plant Office

Descriptive: Single storey

Tech 1: 100 - 250m2

Tech 2: up to 3.0m height internally

Unit size: -

Unit of measurement: m2

ERC: £934

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

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Offices in Industrial Complexes

CG Code: 42P22AK

Specific: Plant Office

Descriptive: Single storey

Tech 1: 100 - 250m2

Tech 2: up to 3.5m height internally

Unit size: -

Unit of measurement: m2

ERC: £963

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P22AP

Specific: Plant Office

Descriptive: Single storey

Tech 1: 100 - 250m2

Tech 2: up to 4.0m height internally

Unit size: -

Unit of measurement: m2

ERC: £993

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P22AU

Specific: Plant Office

Descriptive: Single storey

Tech 1: 100 - 250m2

Tech 2: up to 4.5m height internally

Unit size: -

Unit of measurement: m2

ERC: £1,022

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

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Offices in Industrial Complexes

CG Code: 42P30A

Specific: Plant Office

Descriptive: Single storey

Tech 1: 250 - 500m2

Tech 2: up to 2.75m height internally

Unit size: -

Unit of measurement: m2

ERC: £865

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P30F

Specific: Plant Office

Descriptive: Single storey

Tech 1: 250 - 500m2

Tech 2: up to 3.0m height internally

Unit size: -

Unit of measurement: m2

ERC: £875

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P30K

Specific: Plant Office

Descriptive: Single storey

Tech 1: 250 - 500m2

Tech 2: up to 3.5m height internally

Unit size: -

Unit of measurement: m2

ERC: £896

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

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Offices in Industrial Complexes

CG Code: 42P30P

Specific: Plant Office

Descriptive: Single storey

Tech 1: 250 - 500m2

Tech 2: up to 4.0m height internally

Unit size: -

Unit of measurement: m2

ERC: £917

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P30U

Specific: Plant Office

Descriptive: Single storey

Tech 1: 250 - 500m2

Tech 2: up to 4.5m height internally

Unit size: -

Unit of measurement: m2

ERC: £938

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

HM Revenue & Customs | Valuation Office

Offices in Industrial Complexes

CG Code: 42P32A

Specific: Plant Office

Descriptive: Single storey

Tech 1: > 500m2

Tech 2: up to 2.75m height internally

Unit size: -

Unit of measurement: m2

ERC: £851

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P32F

Specific: Plant Office

Descriptive: Single storey

Tech 1: > 500m2

Tech 2: up to 3m height internally

Unit size: -

Unit of measurement: m2

ERC: £861

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P32K

Specific: Plant Office

Descriptive: Single storey

Tech 1: > 500m2

Tech 2: up to 3.5m height internally

Unit size: -

Unit of measurement: m2

ERC: £880

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P32P

Specific: Plant Office

Descriptive: Single storey

Tech 1: > 500m2

Tech 2: up to 4m height internally

Unit size: -

Unit of measurement: m2

ERC: £898

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

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Offices in Industrial Complexes

CG Code: 42P32U

Specific: Plant Office

Descriptive: Single storey

Tech 1: > 500m2

Tech 2: up to 4.5m height internally

Unit size: -

Unit of measurement: m2

ERC: £917

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P40A

Specific: Plant Office

Descriptive: Two storey

Tech 1: < 1000m2

Tech 2: up to 2.75m height internally

Unit size: -

Unit of measurement: m2

ERC: £668

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Excludes external works

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P40F

Specific: Plant Office

Descriptive: Two storey

Tech 1: < 1000m2

Tech 2: up to 3.0m height internally

Unit size: -

Unit of measurement: m2

ERC: £677

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P40K

Specific: Plant Office

Descriptive: Two storey

Tech 1: < 1000m2

Tech 2: up to 3.5m height internally

Unit size: -

Unit of measurement: m2

ERC: £694

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P40P

Specific: Plant Office

Descriptive: Two storey

Tech 1: < 1000m2

Tech 2: up to 4m height internally

Unit size: -

Unit of measurement: m2

ERC: £712

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

Offices in Industrial Complexes

CG Code: 42P40U

Specific: Plant Office

Descriptive: Two storey

Tech 1: < 1000m2

Tech 2: up to 4.5m height internally

Unit size: -

Unit of measurement: m2

ERC: £730

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction: Foundations: Reinforced concrete strip foundations and insulated concrete floor slab on hardcore. Roof: Steel deck flat roof with mineral felt External Walls: Brick /block cavity walls with painted blockwork internally. Windows and Doors: uPVC Double Glazed windows and doors; Internal Walls: Blockwork walls. Internal Finishes: Emulsion paint to blockwork walls and plastered ceilings, carpet tiles to office accommodation and vinyl flooring to wet areas. Building Services: Electric storage or wall mounted heaters. General lighting and power, hot and cold water supplies, reasonable quality sanitary appliances with local ventilation toilets. Air handling not provided to offices.

Referencing details: Measure to GIA

Cost information notes: Excludes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Pitched aluminium sheet roof add 42P0V3; Suspended ceiling add using code 42P0V1; Quarry tiled floors add using code 42P0V4. Central heating add using code 42P0V5. 5-7% of construction costs to be deducted for shared wall depending upon long or short side and proportions of the walls.

HM Revenue & Customs | Valuation Office

Offices in Industrial Complexes

CG Code: 42P40V

Specific: Plant Office

Descriptive: Within Industrial Building

Tech 1: Basic quality

Tech 2: Single Storey 100m2

Unit size: -

Unit of measurement: m2

ERC: £456

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 100m2 Basic Engineer's Office within factory building. Block subdivided into 6No offices. Building Construction: Foundations: None blockwork off existing factory floor slab. Roof: None ceiling joists plaster boarded for fire protection, plywood deck. Windows and Doors: uPVC DG windows, Internal Walls: Fair faced blockwork walls, plasterboard ceilings painted, vinyl flooring. Building Services: Electric storage or wall mounted heating, general lighting and power.

Referencing details: Measure to GIA

Cost information notes: This ERC is an addition to the basic industrial rate which applies to the whole of the building, including the area the internal office block is set up on. Floor slab measured in Industrial Buildings measure ERC. Basic specification allow for additional floor and wall finishes if required.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Offices in Industrial Complexes

CG Code: 42P40W

Specific: Toilets

Descriptive: Single Storey

Tech 1: Within Industrial Building

Tech 2: Basic quality

Unit size: -

Unit of measurement: m2

ERC: £547

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 100m2 Basic toilet block within factory building. Building Construction: Foundations: None blockwork off existing factory floor slab. Roof: None - only ceiling joists plaster boarded for fire protection, plywood deck. Windows and Doors: uPVC Double Glazed windows, Internal Walls: Fair faced blockwork walls, plasterboard ceilings painted, vinyl flooring. Building Services: Electric storage or wall mounted heating, general lighting and power. Basic sanitary ware and cubicles. Includes foul drainage connections to external drainage inspection chamber within 10m of the building.

Referencing details: Measure to GIA

Cost information notes: This ERC is an addition to the basic industrial rate which applies to the whole of the building, including the area occupied by the toilet block. Floor slab measured in Industrial Building measure ERC. Basic specification allow for additional floor and wall finishes if required.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Offices in Industrial Complexes

CG Code: 42P0V1

Specific: Variation

Descriptive: Additional cost for Suspended Ceilings

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £28

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for all Offices in Industrial Buildings Codes 42P03A - 42P40W

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Offices in Industrial Complexes

CG Code: 42P0V2

Specific: Variation

Descriptive: Deduction in cost if structure has a flat roof in lieu of pitched concrete interlocking tiles

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £57

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Deduction of costs to be used in conjunction with Codes for all Offices in Industrial Buildings Codes 42P03A - 42P40W

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Offices in Industrial Complexes

CG Code: 42P0V3

Specific: Variation

Descriptive: Additional cost for a Pitched Aluminium Roof

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £118

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for all Offices in Industrial Buildings Codes 42P03A - 42P40W

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Offices in Industrial Complexes

CG Code: 42P0V4

Specific: Variation

Descriptive: Additional cost for Quarry tiles to Concrete floor

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £82

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for all Offices in Industrial Buildings Codes 42P03A - 42P40W

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Offices in Industrial Complexes

CG Code: 42P0V5

Specific: Variation

Descriptive: Additional cost for Central Heating to offices

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £36

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for all Offices in Industrial Buildings Codes 42P03A - 42P40W

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U1PV1

Specific: Variation

Descriptive: Coloured Brick/Block type paviours

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £14

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Deduct cost for Herringbone pattern in line with Code 33U1P5

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U1P5

Specific: Block Paviours

Descriptive: Coloured Brick/Block type paviours straight joints both ways.

Tech 1: 215mm x 103mm x 65mm

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £80

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick paviours 215mm x 103mm x 65mm rough stock bricks laid to falls or crossfalls. Laid on 50mm sharp sand, kiln dried sand to joints.

Referencing details: -

Cost information notes: Cost does not include for kerbs or path edgings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Deduct using code 33UPV1 for Herringbone Pattern

Paving - surfaces

CG Code: 33U10W

Specific: Kerbs and Edgings

Descriptive: Safeticurb Siltbox

Tech 1: 452mm x 348mm x 269mm

Tech 2: With solid lid

Unit size: -

Unit of measurement: Each

ERC: £501

Superseded codes: 33U10T

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Charcon safeticurb Siltbox laid on concrete bed haunched to path and kerbside. (Also inspection unit)

Referencing details: -

Cost information notes: Cost is per linear metre run in pre-prepared site.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U105

Specific: Kerbs and Edgings

Descriptive: Straight Path Edging 50mm thick

Tech 1: 150mm - 255mm depth

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £28

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pre cast concrete path edgings laid on concrete beds and back fill to rear (path) edge.

Referencing details: -

Cost information notes: Cost is per linear metre run in pre-prepared site.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U10A

Specific: Kerbs and Edgings

Descriptive: Straight Path Edging 125mm thick

Tech 1: 250mm depth

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £32

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pre cast concrete half battered straight kerb stones laid on concrete beds and back fill to rear (path) edge.

Referencing details: -

Cost information notes: Cost is per linear metre run in pre-prepared site.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U10D

Specific: Kerbs and Edgings

Descriptive: Curved Path Edging 125mm thick.

Tech 1: 250mm depth

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £41

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pre cast concrete half battered curved kerb stones laid on concrete beds and back fill to rear (path) edge.

Referencing details: -

Cost information notes: Cost is per linear metre run in pre-prepared site.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U10E

Specific: Kerbs and Edgings

Descriptive: Straight Path Edging 125mm thick

Tech 1: 300mm depth

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £47

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pre cast concrete half battered straight kerb stones laid on concrete beds and back fill to rear (path) edge.

Referencing details: -

Cost information notes: Cost is per linear metre run in pre-prepared site.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U10H

Specific: Kerbs and Edgings

Descriptive: Curved Path Edging 125mm thick.

Tech 1: 300mm depth

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £46

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pre cast concrete half battered straight kerb stones laid on concrete beds and back fill to rear (path) edge.

Referencing details: -

Cost information notes: Cost is per linear metre run in pre-prepared site.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U10K

Specific: Kerbs and Edgings

Descriptive: Straight Path Edging 225mm thick

Tech 1: 125mm deep Channels

Tech 2: Straight

Unit size: -

Unit of measurement: m

ERC: £38

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pre cast concrete straight drainage channels 255mm wide laid on concrete beds and back fill to rear (path) edge.

Referencing details: -

Cost information notes: Cost is per linear metre run in pre-prepared site.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U10N

Specific: Kerbs and Edgings

Descriptive: Curved Path Edging 225mm thick.

Tech 1: 125mm deep Channels

Tech 2: Curved

Unit size: -

Unit of measurement: m

ERC: £50

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pre cast concrete curved drainage channels 255mm wide laid on concrete beds and back fill to rear (path) edge.

Referencing details: -

Cost information notes: Cost is per linear metre run in pre-prepared site.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U10Q

Specific: Kerbs and Edgings

Descriptive: 250mm x 250mm Safeticurb Channel

Tech 1: 250mm wide

Tech 2: 250mm deep

Unit size: -

Unit of measurement: m

ERC: £82

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Charcon pre cast concrete drainage channels 250mm wide and 250mm deep laid on concrete beds and back fill to rear (path) edge.

Referencing details: -

Cost information notes: Cost is per linear metre run in pre-prepared site.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U1PF

Specific: Concrete

Descriptive: 75mm Thick Plain Concrete

Tech 1: 75mm Slabs

Tech 2: 150mm Hardcore Sub base

Unit size: -

Unit of measurement: m2

ERC: £42

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: C20 Plain unreinforced concrete paths. Nominal width 2m laid to fall or cross falls.

Referencing details: -

Cost information notes: Excluding Kerbs or Path Edgings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U1PK

Specific: Gravel

Descriptive: 50mm thick Gravel

Tech 1: 50mm Gravel

Tech 2: 150mm Hardcore Sub base

Unit size: -

Unit of measurement: m2

ERC: £31

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gravel paths. Nominal width 2m on 150mm sub base

Referencing details: -

Cost information notes: Excluding drainage, Kerbs or Path Edgings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U1PM

Specific: Gravel

Descriptive: 50mm thick Gravel

Tech 1: 50mm Gravel

Tech 2: Laid on compacted earth

Unit size: -

Unit of measurement: m2

ERC: £8

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gravel paths. Nominal width 2m on compacted sub soil base.

Referencing details: -

Cost information notes: Excluding drainage, Kerbs or Path Edgings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U1PP

Specific: Paving Slabs

Descriptive: Plain Concrete Paving Slabs

Tech 1: 900mm x 600mm x 50mm

Tech 2: 150mm Hardcore Sub base

Unit size: -

Unit of measurement: m2

ERC: £54

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete Paving Slabs forming concrete paths or hard standings. Nominal width 2m laid to fall or cross falls.

Referencing details: -

Cost information notes: Excluding Kerbs or Path Edgings and drainage channels.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving - surfaces

CG Code: 33U1PT

Specific: Tarmac

Descriptive: Tarmac Pavement with 30mm wearing course

Tech 1: 30mm Wearing Course

Tech 2: 40mm Binder Course

Unit size: -

Unit of measurement: m2

ERC: £52

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tarmac paving, footpaths or hard standings. Nominal width 2m laid to fall or cross falls. 30mm wearing course, 40mm binding course, 150mm sub base.

Referencing details: -

Cost information notes: Excluding Kerbs Path Edgings and drainage channels.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Paving suitable for stws

CG Code: 33U1Q5

Specific: Granular fill

Descriptive: 100mm thick Granular fill.

Tech 1: 100mm thick Granular fill.

Tech 2: Prepared earth base

Unit size: -

Unit of measurement: m2

ERC: £12

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Granular fill 100mm thick paths. Nominal width 2m on prepared earth base, levelled, including excavation and site removal of spoil. Suitable for simple pathways.

Referencing details: -

Cost information notes: Excluding drainage, Kerbs or Path Edgings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving suitable for stws

CG Code: 33U1Q6

Specific: Large Pebbles

Descriptive: 100mm diameter pebbles.

Tech 1: Rounded river cobbles

Tech 2: Terram weed membrane

Unit size: -

Unit of measurement: m2

ERC: £52

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Approx 100mm diameter river rubble / pebbles. Nominal width 2m laid on prepared earth base, levelled, including excavation and site removal of spoil. Suitable for simple pathways.

Referencing details: -

Cost information notes: Excluding drainage, Kerbs or Path Edgings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving suitable for stws

CG Code: 33U1QA

Specific: Gravel

Descriptive: 50mm thick Gravel

Tech 1: 50mm Gravel

Tech 2: Prepared earth base

Unit size: -

Unit of measurement: m2

ERC: £8

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gravel paths. Nominal width 2m laid on prepared earth base levelled, including excavation and site removal of spoil.

Referencing details: -

Cost information notes: Excluding drainage, Kerbs or Path Edgings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving suitable for stws

CG Code: 33U1QF

Specific: Paving Slabs - grey

Descriptive: Plain Concrete Paving Slabs

Tech 1: 900mm x 600mm x 50mm

Tech 2: Prepared earth base

Unit size: -

Unit of measurement: m2

ERC: £43

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete Paving Slabs 50mm thick laid on prepared and levelled earth base including excavation and site removal of spoil. Suitable for simple pathways.

Referencing details: -

Cost information notes: Excluding drainage, Kerbs or Path Edgings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Paving suitable for stws

CG Code: 33U1QK

Specific: Concrete

Descriptive: 100mm Thick Plain Concrete

Tech 1: 100mm Slab

Tech 2: Prepared earth base

Unit size: -

Unit of measurement: m2

ERC: £39

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: C20 Plain unreinforced concrete paths. Nominal width 2m laid to fall or cross falls including excavation and site removal of spoil.

Referencing details: -

Cost information notes: Excluding drainage, Kerbs or Path Edgings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Pissoir

CG Code: 217P01

Specific: Rising Urinal

Descriptive: Self contained hi tech pop up urinal.

Tech 1: Mains Connected

Tech 2: Remote Control

Unit size: -

Unit of measurement: Each

ERC: £113,331

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Usually located in city centre sites. These items are located below ground during the day but are raised up at night or at relevant times. They are usually raised and lowered by remote control but can be manually operated. The units have 3 stalls (urinals) with wing screens only and are located on a star basis. The unit is telescopic and thus requires a pit only half its height. The pit is concrete lined and has a connection to the main sewer. There is a hydraulic pump (and motor), which raises the central "pole " to which the Pissoir is attached. There is an electrical connection to the mains and a water connection to mains drainage for flushing purposes. The unit is illuminated at night. The pit is some 1.5m in dia. and 1.4 m depth. The Pissoir is some 2.2 m in height when fully extended.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Pitch Lighting

CG Code: STI020

Specific: Rugby Pitch

Descriptive: Banks of Flood Lighting mounted on 8 Columns 20m height

Tech 1: 100 Lux

Tech 2: 6 Lamps per column

Unit size: -

Unit of measurement: Each

ERC: £145,229

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rugby training pitch flood lighting to include tubular steel hinged column to allow for maintenance, supply to site and erection on concrete foundations. Cost includes for 50m of cable ducting and cable for connection to power supply. Cost is for the installation of a complete pitch lighting system

Referencing details: -

Cost information notes: Cost does not include for upgrading existing power supply to support installation.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Pitch Lighting

CG Code: STH020

Specific: Football Pitch

Descriptive: Banks of Flood Lighting mounted on 6 Columns 20m height

Tech 1: 200 Lux

Tech 2: 6 Lamps per column

Unit size: -

Unit of measurement: Each

ERC: £97,750

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Football pitch flood lighting for regional playing field. To include tubular steel hinged column to allow for maintenance, supply to site and erection on concrete foundations. Cost includes for 50m of cable ducting and cable for connection to power supply. Cost is for the installation of a complete pitch lighting system

Referencing details: -

Cost information notes: Cost does not include for upgrading existing power supply to support installation.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Pitch Lighting

CG Code: STJ020

Specific: Hockey Pitch

Descriptive: Banks of Flood Lighting mounted on 8 Columns 16m height

Tech 1: 200 Lux

Tech 2: 6 Lamps per column

Unit size: -

Unit of measurement: Each

ERC: £119,534

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Hockey pitch flood lighting to include tubular steel hinged column to allow for maintenance, supply to site and erection on concrete foundations. Cost includes for 50m of cable ducting and cable for connection to power supply. Cost is for the installation of a complete pitch lighting system

Referencing details: -

Cost information notes: Cost does not include for upgrading existing power supply to support installation.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Pits and Ducts

CG Code: 3000QA

Specific: Square or Rectangular 1m deep

Descriptive: 1.0m wide

Tech 1: 1.0m long

Tech 2: 1.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,632

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000QF

Specific: Square or Rectangular 1m deep

Descriptive: 1.0m wide

Tech 1: 2.0m long

Tech 2: 2.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,157

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000QK

Specific: Square or Rectangular 1m deep

Descriptive: 1.0m wide

Tech 1: 5.0m long

Tech 2: 5.0m³

Unit size: -

Unit of measurement: m3

ERC: £872

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000QP

Specific: Square or Rectangular 1m deep

Descriptive: 1.0m wide

Tech 1: 10.0m long

Tech 2: 10.0m³

Unit size: -

Unit of measurement: m3

ERC: £777

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000QT

Specific: Square or Rectangular 1m deep

Descriptive: 1.0m wide

Tech 1: 50.0m long

Tech 2: 1.0m³

Unit size: -

Unit of measurement: m3

ERC: £701

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000QY

Specific: Square or Rectangular 1m deep

Descriptive: 2.0m wide

Tech 1: 2.0m long

Tech 2: 4.0m³

Unit size: -

Unit of measurement: m3

ERC: £787

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000RA

Specific: Square or Rectangular 1m deep

Descriptive: 2.0m wide

Tech 1: 5.0m long

Tech 2: 10.0m³

Unit size: -

Unit of measurement: m3

ERC: £564

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000RF

Specific: Square or Rectangular 1m deep

Descriptive: 2.0m wide

Tech 1: 10.0m long

Tech 2: 20.0m³

Unit size: -

Unit of measurement: m3

ERC: £490

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000RK

Specific: Square or Rectangular 1m deep

Descriptive: 2.0m wide

Tech 1: 50.0m long

Tech 2: 100.0m³

Unit size: -

Unit of measurement: m3

ERC: £431

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000RP

Specific: Square or Rectangular 1m deep

Descriptive: 3.0m wide

Tech 1: 5.0m long

Tech 2: 15.0m³

Unit size: -

Unit of measurement: m3

ERC: £462

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000RT

Specific: Square or Rectangular 1m deep

Descriptive: 3.0m wide

Tech 1: 10.0m long

Tech 2: 30.0m³

Unit size: -

Unit of measurement: m3

ERC: £394

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000RY

Specific: Square or Rectangular 1m deep

Descriptive: 3.0m wide

Tech 1: 50.0m long

Tech 2: 150.0m³

Unit size: -

Unit of measurement: m3

ERC: £341

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000SA

Specific: Square or Rectangular 1m deep

Descriptive: 4.0m wide

Tech 1: 5.0m long

Tech 2: 20.0m³

Unit size: -

Unit of measurement: m3

ERC: £410

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000SF

Specific: Square or Rectangular 1m deep

Descriptive: 4.0m wide

Tech 1: 10.0m long

Tech 2: 40.0m³

Unit size: -

Unit of measurement: m3

ERC: £346

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000SK

Specific: Square or Rectangular 1m deep

Descriptive: 4.0m wide

Tech 1: 50.0m long

Tech 2: 200.0m³

Unit size: -

Unit of measurement: m3

ERC: £296

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000SP

Specific: Square or Rectangular 1m deep

Descriptive: 5.0m wide

Tech 1: 5.0m long

Tech 2: 25.0m³

Unit size: -

Unit of measurement: m3

ERC: £379

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000ST

Specific: Square or Rectangular 1m deep

Descriptive: 5.0m wide

Tech 1: 10.0m long

Tech 2: 50.0m³

Unit size: -

Unit of measurement: m3

ERC: £318

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000SY

Specific: Square or Rectangular 1m deep

Descriptive: 5.0m wide

Tech 1: 50.0m long

Tech 2: 250.0m³

Unit size: -

Unit of measurement: m3

ERC: £268

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000TA

Specific: Square or Rectangular 1m deep

Descriptive: 10.0m wide

Tech 1: 10.0m long

Tech 2: 100.0m³

Unit size: -

Unit of measurement: m3

ERC: £260

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000TF

Specific: Square or Rectangular 1m deep

Descriptive: 10.0m wide

Tech 1: 50.0m long

Tech 2: 500.0m³

Unit size: -

Unit of measurement: m3

ERC: £214

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000TK

Specific: Square or Rectangular 2m deep

Descriptive: 1.0m wide

Tech 1: 1.0m long

Tech 2: 2.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,499

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000TP

Specific: Square or Rectangular 2m deep

Descriptive: 1.0m wide

Tech 1: 2.0m long

Tech 2: 4.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,053

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000TT

Specific: Square or Rectangular 2m deep

Descriptive: 1.0m wide

Tech 1: 5.0m long

Tech 2: 10.0m³

Unit size: -

Unit of measurement: m3

ERC: £785

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000TY

Specific: Square or Rectangular 2m deep

Descriptive: 1.0m wide

Tech 1: 10.0m long

Tech 2: 20.0m³

Unit size: -

Unit of measurement: m3

ERC: £696

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000UA

Specific: Square or Rectangular 2m deep

Descriptive: 1.0m wide

Tech 1: 50.0m long

Tech 2: 100.0m³

Unit size: -

Unit of measurement: m3

ERC: £625

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000UF

Specific: Square or Rectangular 2m deep

Descriptive: 2.0m wide

Tech 1: 2.0m long

Tech 2: 8.0m³

Unit size: -

Unit of measurement: m3

ERC: £704

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000UK

Specific: Square or Rectangular 2m deep

Descriptive: 2.0m wide

Tech 1: 5.0m long

Tech 2: 20.0m³

Unit size: -

Unit of measurement: m3

ERC: £495

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000UP

Specific: Square or Rectangular 2m deep

Descriptive: 2.0m wide

Tech 1: 10.0m long

Tech 2: 40.0m³

Unit size: -

Unit of measurement: m3

ERC: £426

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000UT

Specific: Square or Rectangular 2m deep

Descriptive: 2.0m wide

Tech 1: 50.0m long

Tech 2: 200.0m³

Unit size: -

Unit of measurement: m3

ERC: £370

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000UY

Specific: Square or Rectangular 2m deep

Descriptive: 3.0m wide

Tech 1: 5.0m long

Tech 2: 30.0m³

Unit size: -

Unit of measurement: m3

ERC: £399

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000VA

Specific: Square or Rectangular 2m deep

Descriptive: 3.0m wide

Tech 1: 10.0m long

Tech 2: 60.0m³

Unit size: -

Unit of measurement: m3

ERC: £336

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000VF

Specific: Square or Rectangular 2m deep

Descriptive: 3.0m wide

Tech 1: 50.0m long

Tech 2: 300.0m³

Unit size: -

Unit of measurement: m3

ERC: £285

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000VK

Specific: Square or Rectangular 2m deep

Descriptive: 4.0m wide

Tech 1: 5.0m long

Tech 2: 40.0m³

Unit size: -

Unit of measurement: m3

ERC: £350

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000VP

Specific: Square or Rectangular 2m deep

Descriptive: 4.0m wide

Tech 1: 10.0m long

Tech 2: 80.0m³

Unit size: -

Unit of measurement: m3

ERC: £291

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000VT

Specific: Square or Rectangular 2m deep

Descriptive: 4.0m wide

Tech 1: 50.0m long

Tech 2: 400.0m³

Unit size: -

Unit of measurement: m3

ERC: £243

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000VY

Specific: Square or Rectangular 2m deep

Descriptive: 5.0m wide

Tech 1: 5.0m long

Tech 2: 50.0m³

Unit size: -

Unit of measurement: m3

ERC: £321

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000WA

Specific: Square or Rectangular 2m deep

Descriptive: 5.0m wide

Tech 1: 10.0m long

Tech 2: 100.0m³

Unit size: -

Unit of measurement: m3

ERC: £263

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000WF

Specific: Square or Rectangular 2m deep

Descriptive: 5.0m wide

Tech 1: 50.0m long

Tech 2: 500.0m³

Unit size: -

Unit of measurement: m3

ERC: £217

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000WK

Specific: Square or Rectangular 2m deep

Descriptive: 10.0m wide

Tech 1: 10.0m long

Tech 2: 200.0m³

Unit size: -

Unit of measurement: m3

ERC: £209

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000WP

Specific: Square or Rectangular 2m deep

Descriptive: 10.0m wide

Tech 1: 50.0m long

Tech 2: 1,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £166

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000WT

Specific: Square or Rectangular 5m deep

Descriptive: 1.0m wide

Tech 1: 1.0m long

Tech 2: 5.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,616

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000WY

Specific: Square or Rectangular 5m deep

Descriptive: 1.0m wide

Tech 1: 2.0m long

Tech 2: 10.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,119

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000XA

Specific: Square or Rectangular 5m deep

Descriptive: 1.0m wide

Tech 1: 5.0m long

Tech 2: 25.0m³

Unit size: -

Unit of measurement: m3

ERC: £821

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000XF

Specific: Square or Rectangular 5m deep

Descriptive: 1.0m wide

Tech 1: 10.0m long

Tech 2: 50.0m³

Unit size: -

Unit of measurement: m3

ERC: £722

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000XK

Specific: Square or Rectangular 5m deep

Descriptive: 1.0m wide

Tech 1: 50.0m long

Tech 2: 250.0m³

Unit size: -

Unit of measurement: m3

ERC: £642

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000XP

Specific: Square or Rectangular 5m deep

Descriptive: 2.0m wide

Tech 1: 2.0m long

Tech 2: 20.0m³

Unit size: -

Unit of measurement: m3

ERC: £734

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000XT

Specific: Square or Rectangular 5m deep

Descriptive: 2.0m wide

Tech 1: 5.0m long

Tech 2: 50.0m³

Unit size: -

Unit of measurement: m3

ERC: £503

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000XY

Specific: Square or Rectangular 5m deep

Descriptive: 2.0m wide

Tech 1: 10.0m long

Tech 2: 100.0m³

Unit size: -

Unit of measurement: m3

ERC: £426

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000YA

Specific: Square or Rectangular 5m deep

Descriptive: 2.0m wide

Tech 1: 50.0m long

Tech 2: 500.0m³

Unit size: -

Unit of measurement: m3

ERC: £365

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000YF

Specific: Square or Rectangular 5m deep

Descriptive: 3.0m wide

Tech 1: 5.0m long

Tech 2: 75.0m³

Unit size: -

Unit of measurement: m3

ERC: £397

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000YK

Specific: Square or Rectangular 5m deep

Descriptive: 3.0m wide

Tech 1: 10.0m long

Tech 2: 150.0m³

Unit size: -

Unit of measurement: m3

ERC: £328

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000YP

Specific: Square or Rectangular 5m deep

Descriptive: 3.0m wide

Tech 1: 50.0m long

Tech 2: 750.0m³

Unit size: -

Unit of measurement: m3

ERC: £272

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Pits and Ducts

CG Code: 3000YT

Specific: Square or Rectangular 5m deep

Descriptive: 4.0m wide

Tech 1: 5.0m long

Tech 2: 100.0m³

Unit size: -

Unit of measurement: m3

ERC: £344

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000YY

Specific: Square or Rectangular 5m deep

Descriptive: 4.0m wide

Tech 1: 10.0m long

Tech 2: 200.0m³

Unit size: -

Unit of measurement: m3

ERC: £279

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000Z1

Specific: Square or Rectangular 5m deep

Descriptive: 4.0m wide

Tech 1: 50.0m long

Tech 2: 1,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £226

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000Z2

Specific: Square or Rectangular 5m deep

Descriptive: 5.0m wide

Tech 1: 5.0m long

Tech 2: 125.0m³

Unit size: -

Unit of measurement: m3

ERC: £313

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000Z3

Specific: Square or Rectangular 5m deep

Descriptive: 5.0m wide

Tech 1: 10.0m long

Tech 2: 250.0m³

Unit size: -

Unit of measurement: m3

ERC: £249

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000Z4

Specific: Square or Rectangular 5m deep

Descriptive: 5.0m wide

Tech 1: 50.0m long

Tech 2: 1,250.0m³

Unit size: -

Unit of measurement: m3

ERC: £198

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000Z5

Specific: Square or Rectangular 5m deep

Descriptive: 10.0m wide

Tech 1: 10.0m long

Tech 2: 500.0m³

Unit size: -

Unit of measurement: m3

ERC: £179

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000Z6

Specific: Square or Rectangular 5m deep

Descriptive: 10.0m wide

Tech 1: 50.0m long

Tech 2: 2,500.0m³

Unit size: -

Unit of measurement: m3

ERC: £143

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pits and ducts comprising 300mm thickness reinforced concrete walls and floors rectangular or square on plan. Excludes any pre cast material

Referencing details: Measure internal dimensions and wall thickness where practicable

Cost information notes: For adding a cover to pits and ducts add for the effective floor area of the pit the cost using code 3000V1 ; (in situ composite floor). For differing wall thicknesses adjust 300mm to reflect: 200mm (-20%), 400mm (21%) and 500mm (44%)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pits and Ducts

CG Code: 3000V1

Specific: Variation

Descriptive: Additional cost for a Composite floor cover to open Pit / Duct

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £85

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Addition of costs to be used in conjunction with Codes 3000QA - 3000Z6

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Police Station

CG Code: 63A00D

Specific: Custody centres

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £3,803

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally multi-storey building mainly comprising a custody suite, interview rooms and a van dock. Secondary operational accommodation includes various stores, locker rooms, shower and toilet facilities and offices in addition to ancillary space such as plant rooms. Other accommodation, such as a laboratory may also be present. Commonly of framed construction with a range of cladding to elevations surmounted by a flat or a metal clad pitched roof. Internal finishes and fixtures vary depending on accommodation usage with resin flooring, painted plaster or tiling to walls and fixed furniture to cells. Services comprise central heating, air conditioning, lighting and power with a back-up system, sanitary and plumbing installations with vandal resistant sanitary ware to custody areas, lifts, extensive data, communication and security installations including CCTV, cell call, fire detection and alarm systems. In addition, various sustainable features, such as photovoltaic panels, may be present.

Referencing details: GIA - Gross internal area.

Cost information notes: The cost is applicable to all areas of the main building.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Police Station

CG Code: 63A00E

Specific: Vehicle garage

Descriptive: Up to 500m2

Tech 1: -

Tech 2: -

Unit size: m2

Unit of measurement: m2

ERC: £1,143

Superseded codes: 61U00L

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey detached building comprising basic vehicle garaging, workshop or storage space with limited ancillary areas. Frame construction with cladding to elevations and roof; roof- pitched, roller shutter doors commonly present. Internal finishes and fixtures vary depending on use with unfinished blockwork walls, exposed concrete floors and exposed underside of roof common to garage/workshop/store areas. Limited services - power and light.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Police Station

CG Code: 63A00H

Specific: Firearms training facility

Descriptive: A shooting range, firing range or gun range, a specialized facility designed for firearms qualifications, training or practice.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £2,674

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A shooting range, firing range or gun range, a specialized facility designed for firearms qualifications, training or practice. Firing range walls are usually constructed of poured concrete, precast concrete, or masonry block. The walls must be impenetrable and provide adequate ballistic protection from stray bullets and back splatter. Floors are constructed from dense reinforced concrete with a smooth surface finish. Floors are usually slanted slightly from up range (shooting lanes) toward the bullet trap downrange to allow for better maintenance and cleaning. Indoor firing range roofs are constructed from steel joists or precast concrete panels with a smooth flat surface that will redirect misfired bullets, facilitate maintenance, and prevent lead build-up. Roof baffles are installed, at a 25–30 degree angle protect ceilings, lighting fixtures, ventilation ducts, and any other unprotected element from stray bullets. Baffles are typically constructed of armoured plate steel covered with fire-rated plywood. Deflectors are similar to baffles, but are not usually covered with plywood; they can be installed, either vertically or horizontally and are used to redirect stray bullets from unprotected fixtures and elements inside the firing range such as doors, windows, and ventilation registers. Shields are constructed of plate steel and plywood. Control rooms or stations houses the central controls for the firing range equipment, communication, lights, and security. The controls are operated by the range master and the designated official responsible for range operation and management. The control station must provide the range master with unobstructed line of sight of the firing lanes and all shooters. Control stations are usually constructed of concrete blocks with bulletproof observation windows. Backstops and bullet traps are used to absorb the energy from the bullet and capture it to prevent overflight beyond the range area. Bullet traps come in a variety of designs and are usually constructed of impenetrable metal plates. The thickness of the plates and the materials used depend on the velocity and energy levels of the projectiles to be fired in the range. Most modern traps consist of angled hardened steel plates that deflect the bullets into other metal plates to remove their energy. The plates must

be resistant to penetration, abrasion and metal fatigue. The traps direct the spent bullets to a collection area in front of the trap or, for high-energy projectiles, at the back of the trap.

Referencing details: GIA - Gross internal area.

Cost information notes: The cost is applicable to all areas of the main building.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Police Station

CG Code: 63A00G

Specific: Vehicle workshop

Descriptive: 500m2 to 2,000m2

Tech 1: -

Tech 2: -

Unit size: m2

Unit of measurement: m2

ERC: £1,353

Superseded codes: 61U00N

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built detached building, generally single storey comprising vehicle garage, examination or servicing facilities together with ancillary areas. Commonly of frame construction with cladding to elevations and composite metal clad pitched roof, roller shutter doors frequently present. Internal finishes and fixtures vary depending on accommodation usage with painted blockwork walls, exposed concrete floors and exposed underside of roof common to garage areas. Services commonly comprise heating, ventilation, lighting and power, sanitary and plumbing installations and communication & security installations.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Police Station

CG Code: 63A00J

Specific: Vehicle workshop

Descriptive: Up to 500m2

Tech 1: -

Tech 2: -

Unit size: m2

Unit of measurement: m2

ERC: £1,699

Superseded codes: 61U00M

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built detached building, generally single storey comprising vehicle garage, examination or servicing facilities together with ancillary areas. Commonly of frame construction with cladding to elevations and composite metal clad pitched roof, roller shutter doors frequently present. Internal finishes and fixtures vary depending on accommodation usage with painted blockwork walls, exposed concrete floors and exposed underside of roof common to garage areas. Services commonly comprise heating, ventilation, lighting and power, sanitary and plumbing installations and communication & security installations.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Police Station

CG Code: 63A00L

Specific: Stables

Descriptive: Building that is divided into separate stalls for individual animals

Tech 1: -

Tech 2: -

Unit size: m2

Unit of measurement: m2

ERC: £1,243

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey equestrian building and stable block. Concrete pad and strip foundations, RC bed. Steel frame. Rendered block, weatherboarding. Timber pitched roof with cladding. Timber windows; stable doors. Block and timber stud partitions. Internal doors. Plasterboard and larch to walls; vinyl and rubber flooring; plasterboard ceilings. Fittings. Sanitary ware. Mechanical and electrical services.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Police Station

CG Code: 63A00M

Specific: Kennel Complex

Descriptive: Single storey dog runs

Tech 1: -

Tech 2: -

Unit size: m2

Unit of measurement: m2

ERC: £1,795

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete strip and pad foundations; timber floor above store rooms. Steel framed American barn, pitched roof with fibre cement sheets and Man safe. Facing brick, timber weatherboard walls. Aluminium windows. Block/ metal framed partitions. Flush/ steel doors. Plasterboard/ timber panels to walls; vinyl/ paint only flooring; plasterboard and Fermacell ceilings. Fittings. Sanitary ware. Solar hot water and rainwater harvesting. Local electric heating, ventilation and electrics. Fire/intruder alarms, emergency lighting.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Police Station

CG Code: 63A00C

Specific: Police Stations with Custody Suite

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: m2

Unit of measurement: m²

ERC: £2,733

Superseded codes: 63A00A, 63A00B

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally multi-storey building comprising a custody suite, interview rooms, van dock, various stores, locker rooms, shower and toilet facilities, offices and ancillary space such as plant rooms. Other accommodation, such as training facilities or gym may also be present. Commonly of framed construction with a range of cladding and curtain walling to elevations surmounted by a flat roof. Internal finishes and fixtures vary depending on accommodation usage with painted plaster walls, carpet tile covered raised access floors and suspended ceilings to office areas. Services comprise central heating, air conditioning, lighting and power with a back-up system, sanitary and plumbing installations, lifts, extensive data, communication and security installations including CCTV, fire detection and alarm systems. In addition, various sustainable features, such as photovoltaic panels, may be present.

Referencing details: GIA - Gross internal area.

Cost information notes: The cost is applicable to all areas of the main building.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U00V4

Specific: Variation

Descriptive: Additional cost for Metal Staircase to 2 storey portable building

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £1,303

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Portable Buildings. Single flight at 45 degrees includes steps (open mesh with non-slip nosing) 1070mm wide galvanised hand railing is fitted both sides with tubular top and mid rails.

Referencing details: -

Cost information notes: Excludes cost of landings.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable Buildings

CG Code: 207F01

Specific: Acoustic Generator Enclosures (Steel)

Descriptive: For gas or diesel reciprocating engines.

Tech 1: Custom designed to accommodate gas or diesel generator and location.

Tech 2: Enclosures are available in a range of sizes and specifications and the cost may need to be adjusted to accommodate these variations.

Unit size: -

Unit of measurement: m3

ERC: £642

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Steel acoustic enclosures are custom designed to ensure noise pollution is reduced at source on new or existing machinery relevant to the location requirements. Diesel and gas generator enclosures are an effective shield from noise pollution originating from generator machinery. Acoustic doors, baffles and louvres are included in the overall volume and are designed to minimise noise pollution affecting nearby environment.

Referencing details: Measure length, width and height as cost is based on m3. Inclusive of air intake and extraction. Exhausts and stacks should be recorded and costed separately.

Cost information notes: Costs inclusive of access equipment e.g. ladders, steps, etc to the structure but excludes cooling and ventilation equipment, foundations and electrical service connections.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Support frame to the cooling system which may be roof mounted or on a concrete pad adjacent to the enclosure should be recorded separately.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 207F02

Specific: Containerised welfare cabin

Descriptive: 6.401m x 2.743m

Tech 1: 2.36m internal height standard

Tech 2: 17.56m2

Unit size: -

Unit of measurement: m2

ERC: £210

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Utility standard units used as temporary accommodation for visiting site staff to provide shelter and temporary welfare facilities. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of plastic-coated steel externally with polyester coated steel wall and ceiling linings internally. Doors are steel-faced and windows are aluminium single-glazed with polyester finish Cost includes sheet vinyl floor covering, fluorescent lighting and socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements. No water services or toilet facilities.

Referencing details: Measure length, width.

Cost information notes: Costs exclude site works to include concrete bases, pads. Costs include for 3no socket outlets, 2kw convector heater, 2no 1.5m fluorescent lighting

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable Buildings

CG Code: 207F03

Specific: Acoustic Enclosures (GRP)

Descriptive: GRP acoustic enclosures for diesel engines. Typically up to 0.5MW

Tech 1: Custom designed to accommodate specified generator and location

Tech 2: Enclosures are available in a wide range of specifications. The rate may need to be adjusted to accommodate relevant specifications.

Unit size: -

Unit of measurement: m3

ERC: £339

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: GRP acoustic enclosures are custom designed to ensure noise pollution is reduces at source on new or existing machinery relevant to the location requirements.

Referencing details: Measure length, width and height as the cost is based on m3

Cost information notes: Costs excludes settings or foundations which are costed separately. Cost also excludes costs associated with cooling and ventilation equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 207F04

Specific: Containerised switch room

Descriptive: Variable size depending upon on capacity, number of switches accommodated within the switch room

Tech 1: Typically approximately 3m in height

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,557

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Units commonly found on small electricity generation-sites. Generally steel containerised purpose built switch room for high and low voltage electrical equipment. May also accommodate a control room area or boiler room. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Could be constructed in plastic-coated steel or GRP. Units can be raised above the ground or have ducts and access points to accommodate service entries and cable runs.

Referencing details: Measure length, width.

Cost information notes: Costs include flooring, lighting, supports and access to the cabin

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U00A

Specific: Utility standard

Descriptive: 2.81m x 2.59m

Tech 1: 2.8m int height

Tech 2: 7.28m²

Unit size: -

Unit of measurement: Each

ERC: £20,277

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Utility standard units finished to a good standard and typically used for temporary offices, canteens and changing rooms. Internal layouts can be designed to user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standings. Constructed of insulated plastic-coated steel externally with polyester coated steel wall and ceiling linings internally. Doors are insulated steel-faced and windows are aluminium single glazed with polyester finish. Single units may be linked and / or stacked to form larger complexes. Cost includes sheet vinyl floor covering, fluorescent lighting and socket outlets and convector heating units. Various optional extras are provided to suit individual requirements, these include internal partitions, various floor coverings, external staircases and air conditioning.

Referencing details: Measure GIA.

Cost information notes: Cost includes pad foundations (4no x 1m x 1m x 1m) an electrical service connection, 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U00D

Specific: Utility standard

Descriptive: 4.81m x 2.59m

Tech 1: 2.8m int height

Tech 2: 12.46m²

Unit size: -

Unit of measurement: Each

ERC: £23,468

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Utility standard units finished to a good standard and typically used for temporary offices, canteens and changing rooms. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with polyester coated steel wall and ceiling linings internally. Doors are insulated steel-faced and windows are aluminium single-glazed with polyester finish. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements; these include internal partitions, various floor coverings, external staircases and air conditioning

Referencing details: Measure GIA.

Cost information notes: Cost includes pad foundations (4no x 1m x 1m x 1m) an electrical service connection, 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U00F

Specific: Utility standard

Descriptive: 5.81m x 2.90m

Tech 1: 2.8m int height

Tech 2: 17.18m²

Unit size: -

Unit of measurement: Each

ERC: £24,853

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Utility standard units finished to a good standard and typically used for temporary offices, canteens and changing rooms. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with polyester coated steel wall and ceiling linings internally. Doors are insulated steel-faced and windows are aluminium single-glazed with polyester finish. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements; these include internal partitions, various floor coverings, external staircases and air conditioning.

Referencing details: Measure GIA.

Cost information notes: Cost includes pad foundations (4no x 1m x 1m x 1m) an electrical service connection with a 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the price.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U00H

Specific: Utility standard

Descriptive: 7.21m x 2.59m

Tech 1: 2.8m int height

Tech 2: 18.68m²

Unit size: -

Unit of measurement: Each

ERC: £26,075

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Utility standard units finished to a good standard and typically used for temporary offices, canteens and changing rooms. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with polyester coated steel wall and ceiling linings internally. Doors are insulated steel-faced and windows are aluminium single-glazed with polyester finish. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements; these include internal partitions, various floor coverings, external staircases and air conditioning.

Referencing details: Measure GIA.

Cost information notes: Cost includes pad foundations (6no x 1m x 1m x 1m) an electrical service connection with a 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U00L

Specific: Utility standard

Descriptive: 7.21m x 2.96m

Tech 1: 2.8m int height

Tech 2: 21.32m²

Unit size: -

Unit of measurement: Each

ERC: £26,671

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Utility standard units finished to a good standard and typically used for temporary offices, canteens and changing rooms. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with polyester coated steel wall and ceiling linings internally. Doors are insulated steel-faced and windows are aluminium single-glazed with polyester finish. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements; these include internal partitions, various floor coverings, external staircases and air conditioning.

Referencing details: Measure GIA.

Cost information notes: Cost includes pad foundations (6no x 1m x 1m x 1m) an electrical service connection with a 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U00T

Specific: Utility standard

Descriptive: 8.41m x 2.96m

Tech 1: 2.8m int height

Tech 2: 24.87m

Unit size: -

Unit of measurement: Each

ERC: £29,288

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Utility standard units finished to a good standard and typically used for temporary offices, canteens and changing rooms. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with polyester coated steel wall and ceiling linings internally. Doors are insulated steel-faced and windows are aluminium single-glazed with polyester finish. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements; these include internal partitions, various floor coverings, external staircases and air conditioning.

Referencing details: Measure GIA.

Cost information notes: Cost includes pad foundations (6no x 1m x 1m x 1m) an electrical service connection with a 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U00V

Specific: Utility standard

Descriptive: 10m x 2.96m

Tech 1: 2.8m int height

Tech 2: 29.60m²

Unit size: -

Unit of measurement: Each

ERC: £32,545

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Utility standard units finished to a good standard and typically used for temporary offices, canteens and changing rooms. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with polyester coated steel wall and ceiling linings internally. Doors are insulated steel-faced and windows are aluminium single-glazed with polyester finish. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements; these include internal partitions, various floor coverings, external staircases and air conditioning.

Referencing details: Measure GIA.

Cost information notes: Cost includes pad foundations (6no x 1m x 1m x 1m) an electrical service connection with a 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U00X

Specific: Utility standard

Descriptive: 11.94m x 2.97m

Tech 1: 2.8m int height

Tech 2: 35.52m²

Unit size: -

Unit of measurement: Each

ERC: £36,191

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Utility standard units finished to a good standard and typically used for temporary offices, canteens and changing rooms. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with polyester coated steel wall and ceiling linings internally. Doors are insulated steel-faced and windows are aluminium single-glazed with polyester finish. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements; these include internal partitions, various floor coverings, external staircases and air conditioning.

Referencing details: Measure GIA.

Cost information notes: Cost includes pad foundations (8no x 1m x 1m x 1m) an electrical service connection with a 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U30A

Specific: GRP

Descriptive: GRP Kiosk excluding concrete base.

Tech 1: 1.5m x 1.5m

Tech 2: 2.56m ht

Unit size: -

Unit of measurement: Each

ERC: £7,568

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Moulded glass reinforced plastic (GRP) walls and roof. Stainless steel nuts, bolts and screws, lightweight and corrosion free. Excluding prepared concrete base. Larger units of the enclosed type may have internal bracing against deflection. Insulation may be added depending on the function of the unit. Additional cost will be incurred.

Referencing details: Measure external dimensions.

Cost information notes: The cost does not include any external works or base for the unit, nor does it allow for any service connections. A 12% preliminary cost allowance has been added to the base price which would be attributable to a main contractor procuring / managing the works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Connection to electrical supply and connection to water supply requires additional costs.

Portable buildings

CG Code: 42U30F

Specific: GRP

Descriptive: GRP Kiosk excluding concrete base

Tech 1: 2.3m x 1.5m

Tech 2: 2.56m ht

Unit size: -

Unit of measurement: Each

ERC: £9,189

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Moulded glass reinforced plastic (GRP) walls and roof. Stainless steel nuts, bolts and screws, lightweight and corrosion free. Excluding prepared concrete base. Larger units of the enclosed type may have internal bracing against deflection. Insulation may be added depending on the function of the unit. Additional cost will be incurred.

Referencing details: Measure external dimensions.

Cost information notes: The cost does not include any external works or base for the unit, nor does it allow for any service connections. A 12% preliminary cost allowance has been added to the base price which would be attributable to a main contractor procuring / managing the works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Connection to electrical supply and connection to water supply requires additional costs.

Portable buildings

CG Code: 42U30K

Specific: GRP

Descriptive: GRP Kiosk excluding concrete base

Tech 1: 2.7m x 2.2m

Tech 2: 2.56m ht

Unit size: -

Unit of measurement: Each

ERC: £12,255

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Moulded glass reinforced plastic (GRP) walls and roof. Stainless steel nuts, bolts and screws, lightweight and corrosion free. Excluding prepared concrete base. Larger units of the enclosed type may have internal bracing against deflection. Insulation may be added depending on the function of the unit. Additional cost will be incurred.

Referencing details: Measure external dimensions.

Cost information notes: The cost does not include any external works or base for the unit, nor does it allow for any service connections. A 12% preliminary cost allowance has been added to the base price which would be attributable to a main contractor procuring / managing the works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Connection to electrical supply and connection to water supply requires additional costs.

Portable buildings

CG Code: 42U30P

Specific: Secure storage containers

Descriptive: 2.44m x 6.10m

Tech 1: 2.59m int height

Tech 2: 14.88m²

Unit size: -

Unit of measurement: Each

ERC: £3,393

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Second hand standard ISO shipping container of all steel construction typically used for secure site storage. Available in standard sizes.

Referencing details: Measure GIA.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U30U

Specific: Secure storage containers

Descriptive: 2.44m x 12.19m

Tech 1: 2.59m int height

Tech 2: 29.74m²

Unit size: -

Unit of measurement: Each

ERC: £5,073

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Second hand standard ISO shipping container of all steel construction typically used for secure site storage. Available in standard sizes.

Referencing details: Measure GIA.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U40A

Specific: Utility shelters

Descriptive: Metal clad

Tech 1: Excluding base cost

Tech 2: 2.00m x 2.00m x 2.42m ht

Unit size: Each

Unit of measurement: Each

ERC: £6,782

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Profiled galvanised steel panels with exterior plastic coating and protective paint finish internally. Single glazed toughened glass window and double skin steel doors with foam core, hinges and deadlock. They are delivered in kit form for on-site assembly by the purchaser.

Referencing details: Measure GIA.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U30X

Specific: Firesafe

Descriptive: High security units

Tech 1: 2.50m int height

Tech 2: 21.34m²

Unit size: -

Unit of measurement: Each

ERC: £17,368

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Fire resistant high security. Typically used for onsite storage of records or for personal use. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with polyester-coated steel ceiling and wall linings internally backed with plasterboard. Doors are insulated steel-faced and windows are hardwood, internally glazed, with galvanised steel guards. Single units may be linked and / or stacked to form larger complexes. Cost includes sheet vinyl floor covering, fluorescent lighting, socket outlets, electric convector heating units and mechanical extract ventilation. Various optional extras are provided to suit individual requirements, these would include various floor coverings, window options and air conditioning

Referencing details: Measure GIA.

Cost information notes: Costs include simple concrete pad foundations, sheet vinyl floor covering, fluorescent lights, 13 amp socket outlets, electric convector units and mechanical extract ventilation.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Connection to site electrical power supply, Connection to site water supply not included. Timber staircase for double stacked units and Metal staircase for double stacked units are not included in cost

Portable buildings

CG Code: 42U40D

Specific: Utility shelters

Descriptive: Metal clad

Tech 1: Excluding base cost

Tech 2: 3.00m x 2.00m x 2.42m ht

Unit size: Each

Unit of measurement: Each

ERC: £8,468

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Profiled galvanised steel panels with exterior plastic coating and protective paint finish internally. Single glazed toughened glass window and double skin steel doors with foam core, hinges and deadlock. They are delivered in kit form for on-site assembly by the purchaser.

Referencing details: Measure GIA.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U40G

Specific: Utility shelters

Descriptive: Metal clad

Tech 1: Excluding base cost

Tech 2: 3.00m x 3.00m x 2.51m ht

Unit size: Each

Unit of measurement: Each

ERC: £9,217

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Profiled galvanised steel panels with exterior plastic coating and protective paint finish internally. Single glazed toughened glass window and double skin steel doors with foam core, hinges and deadlock. They are delivered in kit form for on-site assembly by the purchaser.

Referencing details: Measure GIA.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U40M

Specific: Utility shelters

Descriptive: Metal clad

Tech 1: Excluding base cost

Tech 2: 4.00m x 3.00m x 2.51m ht

Unit size: Each

Unit of measurement: Each

ERC: £11,254

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Profiled galvanised steel panels with exterior plastic coating and protective paint finish internally. Single glazed toughened glass window and double skin steel doors with foam core, hinges and deadlock. They are delivered in kit form for on-site assembly by the purchaser.

Referencing details: Measure GIA.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U40P

Specific: Utility shelters

Descriptive: Metal clad

Tech 1: Excluding base cost

Tech 2: 5.00m x 3.00m x 2.51m ht

Unit size: Each

Unit of measurement: Each

ERC: £12,365

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Profiled galvanised steel panels with exterior plastic coating and protective paint finish internally. Single glazed toughened glass window and double skin steel doors with foam core, hinges and deadlock. They are delivered in kit form for on-site assembly by the purchaser.

Referencing details: Measure GIA.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U45A

Specific: Rubb shelters

Descriptive: Galvanised steel framework

Tech 1: PVC covering

Tech 2: R.C slab and strip beam

Unit size: -

Unit of measurement: m2

ERC: £511

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rubb prefabricated portable structures and buildings have two common features, a galvanised steel frame and a PVC impregnated polyester fabric cover which is tensioned over the frame to provide a tight fitting shell. Variations include provision of alternative materials such as steel cladding or aluminium frame members. Any length of Rubb structure is possible in single span width of between 3 metres to over 79 metres (gap between ribs 3m to 5m). Multispan options are also available to provide for even larger structures. Side and gable walls are vertical to provide maximum space utilisation. These buildings are temporary structures although they have a reasonable life expectancy of over twenty years. Such buildings are frequently used for storage purposes and have minimum mechanical and electrical services. Foundations are a reinforced power-floated concrete slab and perimeter ring beam to which the steel frame is attached. Services include incoming electric service providing basic industrial lighting.

Referencing details: Measure GIA.

Cost information notes: Cost includes a perimeter ring foundation (29m x 0.3m x 0.3m) with a 50mm gravel top to hide anchor connections. There is an allowance for topsoil removal, 150mm type 1 stone and a 250mm slab reinforced with A393 mesh (1 layer). No external perimeter walls are included in the cost. All other external works and service connections are excluded. Although lighting and electrics can be added to the structure, none is included in the cost..

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U55A

Specific: Good quality

Descriptive: 9.70m x 3.70m

Tech 1: 2.50m int height

Tech 2: 35.89m²

Unit size: -

Unit of measurement: Each

ERC: £38,041

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Good quality standard units finished to a high standard and typically used for temporary school classrooms, medical facilities and offices. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with vinyl-faced plasterboard walls and polyester-coated steel ceiling internally. Doors are insulated steel-faced and windows are double-glazed. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, basic internal partitions, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements, these would include various floor coverings, suspended ceilings, under-floor heating and air conditioning.

Referencing details: -

Cost information notes: Costs include pad foundations (6no x 1m x 1m x 1m) an electrical service connection, 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Connection to site electrical power supply, Connection to site water supply not included. Timber staircase for double stacked units and Metal staircase for double stacked units are not included in cost

Portable buildings

CG Code: 42U55B

Specific: Good quality

Descriptive: 12.10m x 3.70m

Tech 1: 2.50m int height

Tech 2: 44.77m²

Unit size: -

Unit of measurement: Each

ERC: £44,418

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Good quality standard units finished to a high standard and typically used for temporary school classrooms, medical facilities and offices. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with vinyl-faced plasterboard walls and polyester-coated steel ceiling internally. Doors are insulated steel-faced and windows are double-glazed. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, basic internal partitions, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements, these would include various floor coverings, suspended ceilings, under-floor heating and air conditioning.

Referencing details: Measure GIA.

Cost information notes: Costs include pad foundations (8no x 1m x 1m x 1m) an electrical service connection, 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the price.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Connection to site electrical power supply, Connection to site water supply not included. Timber staircase for double stacked units and Metal staircase for double stacked units are not included in cost

Portable buildings

CG Code: 42U55C

Specific: Good quality

Descriptive: 14.50m x 3.70m

Tech 1: 2.50m int height

Tech 2: 53.65m²

Unit size: -

Unit of measurement: Each

ERC: £50,599

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Good quality standard units finished to a high standard and typically used for temporary school classrooms, medical facilities and offices. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with vinyl-faced plasterboard walls and polyester-coated steel ceiling internally. Doors are insulated steel-faced and windows are double-glazed. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, basic internal partitions, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements, these would include various floor coverings, suspended ceilings, under-floor heating and air conditioning.

Referencing details: Measure GIA.

Cost information notes: Costs include pad foundations (10no x 1m x 1m x 1m) an electrical service connection, 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the price.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Connection to site electrical power supply, Connection to site water supply not included. Timber staircase for double stacked units and Metal staircase for double stacked units are not included in cost

Portable buildings

CG Code: 42U55D

Specific: Good quality

Descriptive: 18.18m x 3.70m

Tech 1: 2.50m int height

Tech 2: 67.27m²

Unit size: -

Unit of measurement: Each

ERC: £60,347

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Good quality standard units finished to a high standard and typically used for temporary school classrooms, medical facilities and offices. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with vinyl-faced plasterboard walls and polyester-coated steel ceiling internally. Doors are insulated steel-faced and windows are double-glazed. Single units may be linked and/or stacked to form larger complexes. Cost includes sheet vinyl floor covering, basic internal partitions, fluorescent lighting, socket outlets and electric convector heating units. Various optional extras are provided to suit individual requirements, these would include various floor coverings, suspended ceilings, under-floor heating and air conditioning.

Referencing details: Measure GIA.

Cost information notes: Costs include pad foundations (12no x 1m x 1m x 1m) an electrical service connection, 20m trench allowed. All other external work is excluded e.g. gravel beneath the cabin or stairs / ramp. Internally, sheet vinyl floor coverings, fluorescent strip lights and 13 amp socket outlets have been included in the price.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U55S

Specific: High quality standard units

Descriptive: Modular units

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £1,957

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High quality standard units finished to a high standard and typically used for offices, marketing suites and similar applications. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with vinyl-faced plasterboard walls and polyester-coated steel ceiling internally. Doors are insulated steel-faced and windows are PVC-U, double-glazed with low energy glass. The system uses complete modules to construct buildings with unlimited floor area. Additional storeys may be added at any time (up to a maximum of four). Various optional extras are provided to suit individual requirements. These include various floor coverings, suspended ceilings, under-floor heating and air conditioning.

Referencing details: Measure GIA. External Walls to be measured as per elevation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42Y30Y

Specific: Firesafe

Descriptive: High security units

Tech 1: 2.50m int height

Tech 2: 27.76m²

Unit size: -

Unit of measurement: Each

ERC: £21,329

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Fire resistant high security. Typically used for onsite storage of records or for personal use. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory assembled) and are placed in position on concrete pads or similar hard-standing. Constructed of insulated plastic-coated steel externally with polyester-coated steel ceiling and wall linings internally backed with plasterboard. Doors are insulated steel-faced and windows are hardwood, internally glazed, with galvanised steel guards. Single units may be linked and / or stacked to form larger complexes. Cost includes sheet vinyl floor covering, fluorescent lighting, socket outlets, electric convector heating units and mechanical extract ventilation. Various optional extras are provided to suit individual requirements, these would include various floor coverings, window options and air conditioning.

Referencing details: -

Cost information notes: Costs include simple concrete pad foundations, sheet vinyl floor covering, fluorescent lights, 13 amp socket outlets, electric convector units and mechanical extract ventilation.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Connection to site electrical power supply, Connection to site water supply not included. Timber staircase for double stacked units and Metal staircase for double stacked units are not included in cost

Portable buildings

CG Code: 42U00V3

Specific: Variation

Descriptive: Additional cost for Timber Staircase to 2 storey portable building

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,502

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Portable Buildings, based on code 30K00A, but remove Work to soffit.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Portable buildings

CG Code: 42U00V1

Specific: Variation

Descriptive: Additional cost for Electrical connection

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £437

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Additional costs to be used in conjunction with Portable Buildings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Portable buildings

CG Code: 42U00V2

Specific: Variation

Descriptive: Additional cost for Water connection

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £581

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Additional costs to be used in conjunction with Portable Buildings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Primary Health Care

CG Code: 98H306

Specific: Health Centres/Group Practice Surgeries - Integrated Pharmacy

Descriptive: GP Surgeries with consulting rooms, a range of associated ancillary support facilities / services, often with a community health support permanent presence, generally a merger of several GP practices and referred to as a Medical Centre.

Tech 1: GIA > 2650 m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,269

Superseded codes: 98H304

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical Construction: 2 storey medical centre. Concrete strip foundations. Steel wind posts and isolated steel members. Beam and block upper floors. Stairs. Timber pitched artificial slated roof. Facing brick and rendered / clad block external walls. Double glazed aluminium windows. Roller shutters. Metal stud and block internal walls. Timber internal doors. Plaster, plasterboard and plastic wall finishes. Vinyl and carpet floor finishes. Suspended ceilings. Fittings, furniture and equipment. Sanitary ware. Space heating. Ventilation. Electric power and light. Fire and lightning protection. Communication, security and medical installations.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this cost is an average and not specific beacon, a standard deduction of 50% Furniture, Fixtures & Equipment and 10% of services has been made.

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Primary Health Care

CG Code: 98H305

Specific: Health Centres/Group Practice Surgeries - Integrated Pharmacy

Descriptive: Generally a merger of GP surgeries, Consulting rooms, general reception and waiting areas, minor operations room.

Tech 1: GIA < 2650 m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,139

Superseded codes: 98H301, 98H302, 98H303, STS016

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Typical Construction: 2 storey medical centre. Concrete strip foundations. Steel wind posts and isolated steel members. Beam and block upper floors. Stairs. Timber pitched artificial slated roof. Facing brick and rendered / clad block external walls. Double glazed aluminium windows. Roller shutters. Metal stud and block internal walls. Timber internal doors. Plaster, plasterboard and plastic wall finishes. Vinyl and carpet floor finishes. Suspended ceilings. Fittings, furniture and equipment. Sanitary ware. Space heating. Ventilation. Electric power and light. Fire and lightning protection. Communication, security and medical installations.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: As this cost is an average and not specific beacon, a standard deduction of 50% Furniture, Fixtures & Equipment and 10% of services has been made.

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Provender Mills

CG Code: 98C001

Specific: Electrical Installation

Descriptive: Basic electrical installation as an addition to cost for upper floors.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £64

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Basic electrical system within product preparation areas.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Provender Mills

CG Code: 98C002

Specific: Wall Lining

Descriptive: Hygienic wall lining.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £44

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: White Roc or similar hygienic wall lining applied to walls within product preparation areas.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Provender Mills

CG Code: 98C103

Specific: Floor Paint

Descriptive: Hygienic floor paint.

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £19

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ultra violet resistant (UVR) solvent based polyurethane resin seal providing resistance to chemical spillage and ultra violet light.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Provender Mills

CG Code: 98C104

Specific: Flour Outload

Descriptive: Loading bays for off loading product to lorries

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,798

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Out loading and storage system for manufactured product. Steel frame on piles with pile caps and ground beam. Reinforced concrete ground floor slab 225mm thick. Steel framed single skin with metal cladding to sides and roof structure which covers hoppers. Open fronted. Translucent roof panels. Rainwater goods connected to yard drainage. Electrical lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Provender Mills

CG Code: 98C105

Specific: Flour Outload

Descriptive: Loading bays for off loading product to lorries Add/Deduct ERC for every 2m variation in height. Based on 12m Height Building as code 98C104

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £132

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Out loading and storage system for manufactured product. Steel frame on piles with pile caps and ground beam. Reinforced concrete ground floor slab 225mm thick. Steel framed single skin with metal cladding to sides and roof structure which covers hoppers. Open fronted. Translucent roof panels. Rainwater goods connected to yard drainage. Electrical lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Provender Mills

CG Code: STS050

Specific: Raw Product storage area.

Descriptive: SUBJECT TO SCHEME

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00A

Specific: Automated

Descriptive: Type 4

Tech 1: Direct Access

Tech 2: No Touch Flush

Unit size: -

Unit of measurement: Each

ERC: £72,984

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Modular prefabricated unit which can be distinguished from conventional Public Conveniences in that the entrance door is also the door of the cubicle. However the unit can also be incorporated into an existing building. Features include direct access, no touch flush and no touch exit. Type 4 vandal resistant self-cleansing 24 hour operation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00B

Specific: Automated

Descriptive: Type 8 & 9

Tech 1: Direct Access

Tech 2: No Touch Flush

Unit size: -

Unit of measurement: Each

ERC: £40,772

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Modular prefabricated units which can be distinguished from conventional Public Conveniences in that the entrance door is also the door of the cubicle. However the unit can also be incorporated into an existing building. Features include direct access, no touch flush and no touch exit. Type 8 & 9 vandal resistant self-cleansing 24 hour operation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00C

Specific: Automated

Descriptive: Type 1,2,5 & 6

Tech 1: Direct Access

Tech 2: No Touch Flush

Unit size: -

Unit of measurement: Each

ERC: £97,361

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Modular prefabricated units which can be distinguished from conventional Public Conveniences in that the entrance door is also the door of the cubicle. However the unit can also be incorporated into an existing building. Features include direct access, no touch flush and no touch exit. Type 1, 2, 5 & 6 vandal resistant self-cleansing 24 hour operation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00D

Specific: Conventional

Descriptive: Average Quality

Tech 1: Up to 40m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,427

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate or tiled roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work or facing brickwork external skin. Internal walls rendered and finished with finishing plaster skim. Ceramic tiles to half wall height and splashbacks to wash hand basins. Vinyl floor covering with welded seams. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00E

Specific: Conventional

Descriptive: Average Quality

Tech 1: 41m2 - 50m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,021

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate or tiled roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work or facing brickwork external skin. Internal walls rendered and finished with finishing plaster skim. Ceramic tiles to half wall height and splashbacks to wash hand basins. Vinyl floor covering with welded seams. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00F

Specific: Conventional

Descriptive: Average Quality

Tech 1: 51m2 - 60m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,829

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate or tiled roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work or facing brickwork external skin. Internal walls rendered and finished with finishing plaster skim. Ceramic tiles to half wall height and splashbacks to wash hand basins. Vinyl floor covering with welded seams. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00G

Specific: Conventional

Descriptive: Average Quality

Tech 1: 61m2 - 70m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,714

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate or tiled roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work or facing brickwork external skin. Internal walls rendered and finished with finishing plaster skim. Ceramic tiles to half wall height and splashbacks to wash hand basins. Vinyl floor covering with welded seams. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00H

Specific: Conventional

Descriptive: Average Quality

Tech 1: 71m2 - 80m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,625

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate or tiled roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work or facing brickwork external skin. Internal walls rendered and finished with finishing plaster skim. Ceramic tiles to half wall height and splashbacks to wash hand basins. Vinyl floor covering with welded seams. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00I

Specific: Conventional

Descriptive: Average Quality

Tech 1: 81m2 - 90m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,533

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate or tiled roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work or facing brickwork external skin. Internal walls rendered and finished with finishing plaster skim. Ceramic tiles to half wall height and splashbacks to wash hand basins. Vinyl floor covering with welded seams. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00J

Specific: Conventional

Descriptive: Average Quality

Tech 1: 91m2 - 100m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,429

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate or tiled roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work or facing brickwork external skin. Internal walls rendered and finished with finishing plaster skim. Ceramic tiles to half wall height and splashbacks to wash hand basins. Vinyl floor covering with welded seams. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00K

Specific: Conventional

Descriptive: Average Quality

Tech 1: 101m2 - 110m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,368

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate or tiled roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work or facing brickwork external skin. Internal walls rendered and finished with finishing plaster skim. Ceramic tiles to half wall height and splashbacks to wash hand basins. Vinyl floor covering with welded seams. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00L

Specific: Conventional

Descriptive: Average Quality

Tech 1: 111m2 - 120m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,350

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate or tiled roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work or facing brickwork external skin. Internal walls rendered and finished with finishing plaster skim. Ceramic tiles to half wall height and splashbacks to wash hand basins. Vinyl floor covering with welded seams. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F00M

Specific: Conventional

Descriptive: Basic Quality

Tech 1: Up to 40m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,581

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with flat built up felt roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work external skin. Internal walls painted fairfaced blockwork. Ceramic tiles to half wall height and splashbacks to wash hand basins. Floated and sealed concrete floor. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00N

Specific: Conventional

Descriptive: Basic Quality

Tech 1: 41m2 - 50m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,327

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with built up felt flat roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work external skin. Painted fairface concrete block internal skin. Ceramic tiles to half wall height and splashbacks to wash hand basins. Floated and sealed concrete floor slab. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00P

Specific: Conventional

Descriptive: Basic Quality

Tech 1: 51m2 - 60m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,157

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with built up felt flat roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work external skin. Painted fairface concrete block internal skin. Ceramic tiles to half wall height and splashbacks to wash hand basins. Floated and sealed concrete floor slab. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00Q

Specific: Conventional

Descriptive: Basic Quality

Tech 1: 61m2 - 70m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,069

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with built up felt flat roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work external skin. Painted fairface concrete block internal skin. Ceramic tiles to half wall height and splashbacks to wash hand basins. Floated and sealed concrete floor slab. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00R

Specific: Conventional

Descriptive: Basic Quality

Tech 1: 71m2 - 80m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,996

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with built up felt flat roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work external skin. Painted fairface concrete block internal skin. Ceramic tiles to half wall height and splashbacks to wash hand basins. Floated and sealed concrete floor slab. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00S

Specific: Conventional

Descriptive: Basic Quality

Tech 1: 81m2 - 90m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,944

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with built up felt flat roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work external skin. Painted fairface concrete block internal skin. Ceramic tiles to half wall height and splashbacks to wash hand basins. Floated and sealed concrete floor slab. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00T

Specific: Conventional

Descriptive: Basic Quality

Tech 1: 91m2 - 100m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,900

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with built up felt flat roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work external skin. Painted fairface concrete block internal skin. Ceramic tiles to half wall height and splashbacks to wash hand basins. Floated and sealed concrete floor slab. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00U

Specific: Conventional

Descriptive: Basic Quality

Tech 1: 101m2 - 110m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,847

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with built up felt flat roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work external skin. Painted fairface concrete block internal skin. Ceramic tiles to half wall height and splashbacks to wash hand basins. Floated and sealed concrete floor slab. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00V

Specific: Conventional

Descriptive: Superior Quality

Tech 1: 31 - 40m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,026

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate roof, high quality rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Stonework or high quality facing brick work external skin. Concrete block internal skin with plastered and skim finish to walls. Ceramic tiles to full wall height. Floated and sealed concrete floor slab with high quality ceramic floor tiling or cut slate tiling. Mechanical ventilation. High quality lighting. Ceramic fittings with high quality furniture with concealed pipework and fittings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F00W

Specific: Conventional

Descriptive: Superior Quality

Tech 1: 41m2 - 50m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,544

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate roof, high quality rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Stonework or high quality facing brick work external skin. Concrete block internal skin with plastered and skim finish to walls. Ceramic tiles to full wall height. Floated and sealed concrete floor slab with high quality ceramic floor tiling or cut slate tiling. Mechanical ventilation. High quality lighting. Ceramic fittings with high quality furniture with concealed pipework and fittings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00X

Specific: Conventional

Descriptive: Basic Quality

Tech 1: Over 110m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,824

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with built up felt flat roof, plastic rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Rendered block work external skin. Painted fairface concrete block internal skin. Ceramic tiles to half wall height and splashbacks to wash hand basins. Floated and sealed concrete floor slab. Mechanical ventilation and basic lighting and power.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F00Y

Specific: Conventional

Descriptive: Superior Quality

Tech 1: 51m2 -60m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,368

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate roof, high quality rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Stonework or high quality facing brick work external skin. Concrete block internal skin with plastered and skim finish to walls. Ceramic tiles to full wall height. Floated and sealed concrete floor slab with high quality ceramic floor tiling or cut slate tiling. Mechanical ventilation. High quality lighting. Ceramic fittings with high quality furniture with concealed pipework and fittings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F00Z

Specific: Conventional

Descriptive: Superior Quality

Tech 1: 61m2 -70m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,090

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate roof, high quality rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Stonework or high quality facing brick work external skin. Concrete block internal skin with plastered and skim finish to walls. Ceramic tiles to full wall height. Floated and sealed concrete floor slab with high quality ceramic floor tiling or cut slate tiling. Mechanical ventilation. High quality lighting. Ceramic fittings with high quality furniture with concealed pipework and fittings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F01A

Specific: Conventional

Descriptive: Superior Quality

Tech 1: 71m2 - 80m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,016

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate roof, high quality rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Stonework or high quality facing brick work external skin. Concrete block internal skin with plastered and skim finish to walls. Ceramic tiles to full wall height. Floated and sealed concrete floor slab with high quality ceramic floor tiling or cut slate tiling. Mechanical ventilation. High quality lighting. Ceramic fittings with high quality furniture with concealed pipework and fittings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F01B

Specific: Conventional

Descriptive: Superior Quality

Tech 1: 81m2 - 90m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,907

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate roof, high quality rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Stonework or high quality facing brick work external skin. Concrete block internal skin with plastered and skim finish to walls. Ceramic tiles to full wall height. Floated and sealed concrete floor slab with high quality ceramic floor tiling or cut slate tiling. Mechanical ventilation. High quality lighting. Ceramic fittings with high quality furniture with concealed pipework and fittings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F01C

Specific: Conventional

Descriptive: Superior Quality

Tech 1: 91m2 - 100m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,844

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate roof, high quality rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Stonework or high quality facing brick work external skin. Concrete block internal skin with plastered and skim finish to walls. Ceramic tiles to full wall height. Floated and sealed concrete floor slab with high quality ceramic floor tiling or cut slate tiling. Mechanical ventilation. High quality lighting. Ceramic fittings with high quality furniture with concealed pipework and fittings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F01D

Specific: Conventional

Descriptive: Superior Quality

Tech 1: 101m2 - 110m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,771

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate roof, high quality rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Stonework or high quality facing brick work external skin. Concrete block internal skin with plastered and skim finish to walls. Ceramic tiles to full wall height. Floated and sealed concrete floor slab with high quality ceramic floor tiling or cut slate tiling. Mechanical ventilation. High quality lighting. Ceramic fittings with high quality furniture with concealed pipework and fittings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F01E

Specific: Conventional

Descriptive: Superior Quality

Tech 1: Over 110m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,745

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Purpose built traditional cavity wall construction with dual pitched slate roof, high quality rainwater goods, plastic or timber fascias and soffits. Painted timber windows and doors. Stonework or high quality facing brick work external skin. Concrete block internal skin with plastered and skim finish to walls. Ceramic tiles to full wall height. Floated and sealed concrete floor slab with high quality ceramic floor tiling or cut slate tiling. Mechanical ventilation. High quality lighting. Ceramic fittings with high quality furniture with concealed pipework and fittings.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Public Conveniences

CG Code: 63F01F

Specific: Free Standing Urinals

Descriptive: Type A - Stainless steel with 2 cubicles

Tech 1: Stainless Steel

Tech 2: 2 Cubicles

Unit size: -

Unit of measurement: Each

ERC: £47,882

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The type A unit is a contemporary design in stainless steel with 2 cubicles. The small footprint allows it to be used in city centres with minimum disruption to pedestrian traffic flow. It is part of the street furniture during the day but provides urinal facilities in the evening and night-time. The unit is connected to mains water, drainage and electricity.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F01G

Specific: Free Standing Urinals

Descriptive: Type B - Single room

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £30,471

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The type B unit is a single room with contemporary design in stainless steel with 2 cubicles. The small footprint allows it to be used in city centres with minimum disruption to pedestrian traffic flow. It is part of the street furniture during the day but provides urinal facilities in the evening and night-time. The unit is connected to mains water, drainage and electricity.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F01H

Specific: Free Standing Urinals

Descriptive: Type C - 3 Person

Tech 1: Hydraulically operated

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £57,894

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The type C unit is a hydraulically operated cylindrical stainless steel 3 person urinal. The small footprint allows it to be used in city centres with minimum disruption to pedestrian traffic flow. It is part of the street furniture during the day but provides urinal facilities in the evening and night-time. The unit is connected to mains water, drainage and electricity. The unit is raised up by remote control when in use and housed below pavement level during the day or when not in use.

Referencing details: -

Cost information notes: Cost includes connection to mains services.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F01J

Specific: Free Standing Urinals

Descriptive: Type D - Male and Female use

Tech 1: Hydraulically operated

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £114,772

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The type D similar to type C but is for male and female use it is fitted with a door and an internal seat. The small footprint allows it to be used in city centres with minimum disruption to pedestrian traffic flow. It is part of the street furniture during the day but provides urinal facilities in the evening and nigh-time. The unit is connected to mains water, drainage and electricity. The unit is raised up by remote control when in use and housed below pavement level during the day or when not in use.

Referencing details: -

Cost information notes: Cost includes connection to mains services.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F01K

Specific: Semi Automatic

Descriptive: In built single cubicle

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £81,255

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: These are essentially modular cubicles, which can be distinguished from conventional public conveniences in that the street door is the door of cubical. When installed, in ranges, they therefore present an array of doors. The toilet can be built within an existing building or as a stand-alone unit. Features include no touch flush, direct access and no touch exit. The cubicle is equipped with a full range of security equipment and conforms with the Disability Discrimination Act. This unisex cubicle is designed to accommodate all sectors of the public including those with children and less able users. Features include automatic locking and unlocking, high specification wooden clad doors, vandal resistant interior, automatic hand washing facility, No touch flush, backup automatic flush, Baby change, Sharps, nappy and litter disposal and computer controlled lighting and heating.

Referencing details: -

Cost information notes: Cost includes connection to mains services.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F01L

Specific: Semi Automatic

Descriptive: Range of 3 built in cubicles

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £149,451

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: These are essentially modular cubicles, which can be distinguished from conventional public conveniences in that the street door is the door of cubical. When installed, in ranges, they therefore present an array of doors. The toilet can be built within an existing building or as a stand-alone unit. Features include no touch flush, direct access and no touch exit. The cubicle is equipped with a full range of security equipment and conforms with the Disability Discrimination Act. This unisex cubicle is designed to accommodate all sectors of the public including those with children and less able users. Features include automatic locking and unlocking, high specification wooden clad doors, vandal resistant interior, automatic hand washing facility, No touch flush, backup automatic flush, Baby change, Sharps, nappy and litter disposal and computer controlled lighting and heating.

Referencing details: -

Cost information notes: Cost includes connection to mains services.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F01M

Specific: Semi Automatic

Descriptive: One stand-alone cubicle

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £78,353

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: These are essentially modular cubicles, which can be distinguished from conventional public conveniences in that the street door is the door of cubical. When installed, in ranges, they therefore present an array of doors. The toilet can be built within an existing building or as a stand-alone unit. Features include no touch flush, direct access and no touch exit. The cubicle is equipped with a full range of security equipment and conforms with the Disability Discrimination Act. This unisex cubicle is designed to accommodate all sectors of the public including those with children and less able users. Features include automatic locking and unlocking, high specification wooden clad doors, vandal resistant interior, automatic hand washing facility, No touch flush, backup automatic flush, Baby change, Sharps, nappy and litter disposal and computer controlled lighting and heating.

Referencing details: -

Cost information notes: Cost includes connection to mains services.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F01N

Specific: Semi Automatic

Descriptive: Range of 3 stand-alone cubicles

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £148,000

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: These are essentially modular cubicles, which can be distinguished from conventional public conveniences in that the street door is the door of cubical. When installed, in ranges, they therefore present an array of doors. The toilet can be built within an existing building or as a stand-alone unit. Features include no touch flush, direct access and no touch exit. The cubicle is equipped with a full range of security equipment and conforms with the Disability Discrimination Act. This unisex cubicle is designed to accommodate all sectors of the public including those with children and less able users. Features include automatic locking and unlocking, high specification wooden clad doors, vandal resistant interior, automatic hand washing facility, No touch flush, backup automatic flush, Baby change, Sharps, nappy and litter disposal and computer controlled lighting and heating.

Referencing details: -

Cost information notes: Cost includes connection to mains services.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Public Conveniences

CG Code: 63F02F

Specific: Automated

Descriptive: Type 3 & 7

Tech 1: Direct Access

Tech 2: No Touch Flush

Unit size: -

Unit of measurement: Each

ERC: £81,690

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Modular prefabricated units which can be distinguished from conventional Public Conveniences in that the entrance door is also the door of the cubicle. However the unit can also be incorporated into an existing building. Features include direct access, no touch flush and no touch exit. Type 3 & 7 vandal resistant self-cleansing 24 hour operation.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Pump houses

CG Code: 63MOZ0

Specific: Brick

Descriptive: Pitched roof

Tech 1: 26.0m² - 50m²

Tech 2: 5.0m ht

Unit size: -

Unit of measurement: m2

ERC: £1,123

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZ6

Specific: Brick

Descriptive: Pitched roof

Tech 1: 26.0m² - 50m²

Tech 2: 3.0m ht

Unit size: -

Unit of measurement: m2

ERC: £931

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZ7

Specific: Brick

Descriptive: Pitched roof

Tech 1: 26.0m² - 50m²

Tech 2: 3.5m ht

Unit size: -

Unit of measurement: m2

ERC: £979

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZ8

Specific: Brick

Descriptive: Pitched roof

Tech 1: 26.0m² - 50m²

Tech 2: 4.0m ht

Unit size: -

Unit of measurement: m2

ERC: £1,027

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZ9

Specific: Brick

Descriptive: Pitched roof

Tech 1: 26.0m² - 50m²

Tech 2: 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £1,075

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZA

Specific: Brick

Descriptive: Pitched roof

Tech 1: 51.0m² - 100m²

Tech 2: 3.0m ht

Unit size: -

Unit of measurement: m2

ERC: £836

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZB

Specific: Brick

Descriptive: Pitched roof

Tech 1: 51.0m² - 100m²

Tech 2: 3.5m ht

Unit size: -

Unit of measurement: m2

ERC: £870

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZC

Specific: Brick

Descriptive: Pitched roof

Tech 1: 51.0m² - 100m²

Tech 2: 4.0m ht

Unit size: -

Unit of measurement: m2

ERC: £904

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZD

Specific: Brick

Descriptive: Pitched roof

Tech 1: 51.0m² - 100m²

Tech 2: 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £938

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZF

Specific: Brick

Descriptive: Pitched roof

Tech 1: 51.0m² - 100m²

Tech 2: 5.0m ht.

Unit size: -

Unit of measurement: m2

ERC: £972

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZG

Specific: Brick

Descriptive: Pitched roof

Tech 1: 101m² - 250m²

Tech 2: 3.0m ht

Unit size: -

Unit of measurement: m2

ERC: £758

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZH

Specific: Brick

Descriptive: Pitched roof

Tech 1: 101m² - 250m²

Tech 2: 3.5m ht

Unit size: -

Unit of measurement: m2

ERC: £780

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZK

Specific: Brick

Descriptive: Pitched roof

Tech 1: 101m² - 250m²

Tech 2: 4.0m ht

Unit size: -

Unit of measurement: m2

ERC: £803

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZL

Specific: Brick

Descriptive: Pitched roof

Tech 1: 101m² - 250m²

Tech 2: 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £825

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZM

Specific: Brick

Descriptive: Pitched roof

Tech 1: 101m² - 250m²

Tech 2: 5.0m ht

Unit size: -

Unit of measurement: m2

ERC: £847

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZN

Specific: Brick

Descriptive: Pitched roof

Tech 1: <= 10m²

Tech 2: 2.5m ht

Unit size: -

Unit of measurement: m2

ERC: £1,181

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZO

Specific: Brick

Descriptive: Pitched roof

Tech 1: <= 10m²

Tech 2: 3.0m ht.

Unit size: -

Unit of measurement: m2

ERC: £1,274

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZP

Specific: Brick

Descriptive: Pitched roof

Tech 1: <= 10m²

Tech 2: 3.5m ht

Unit size: -

Unit of measurement: m2

ERC: £1,368

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZQ

Specific: Brick

Descriptive: Pitched roof

Tech 1: <= 10m²

Tech 2: 4.0m ht

Unit size: -

Unit of measurement: m2

ERC: £1,461

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZS

Specific: Brick

Descriptive: Pitched roof

Tech 1: 11.0m2 - 25m2

Tech 2: 2.5m ht

Unit size: -

Unit of measurement: m2

ERC: £1,020

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZT

Specific: Brick

Descriptive: Pitched roof

Tech 1: 11.0m2 - 25m2

Tech 2: 3.0m ht

Unit size: -

Unit of measurement: m2

ERC: £1,089

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZU

Specific: Brick

Descriptive: Pitched roof

Tech 1: 11.0m² - 25m²

Tech 2: 3.5m ht

Unit size: -

Unit of measurement: m2

ERC: £1,159

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZV

Specific: Brick

Descriptive: Pitched roof

Tech 1: 11.0m² - 25m²

Tech 2: 4.0m ht

Unit size: -

Unit of measurement: m2

ERC: £1,229

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MOZW

Specific: Brick

Descriptive: Pitched roof

Tech 1: 11.0m² - 25m²

Tech 2: 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £1,299

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Cost excludes external works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, pits, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63M0V1. Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations.

Pump houses

CG Code: 63MPZA

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: Less than 10m2

Tech 2: 2.5m ht

Unit size: -

Unit of measurement: m2

ERC: £806

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZB

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: Less than 10m2

Tech 2: 3m ht

Unit size: -

Unit of measurement: m2

ERC: £850

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZC

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: Less than 10m2

Tech 2: 3.5m ht

Unit size: -

Unit of measurement: m2

ERC: £893

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZD

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: Less than 10m2

Tech 2: 4m ht

Unit size: -

Unit of measurement: m2

ERC: £937

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZE

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 26 -50m2

Tech 2: 2.5m ht

Unit size: -

Unit of measurement: m2

ERC: £621

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZF

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 26 -50m2

Tech 2: 3m ht

Unit size: -

Unit of measurement: m2

ERC: £644

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZG

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 26 -50m2

Tech 2: 3.5m ht

Unit size: -

Unit of measurement: m2

ERC: £666

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZH

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 26 -50m2

Tech 2: 4.0m ht

Unit size: -

Unit of measurement: m2

ERC: £689

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZK

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 26 -50m2

Tech 2: 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £711

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZL

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 51m2-100m2

Tech 2: 2.5m ht

Unit size: -

Unit of measurement: m2

ERC: £575

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZM

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 51m2-100m2

Tech 2: 3.0m ht

Unit size: -

Unit of measurement: m2

ERC: £590

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZN

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 51m2-100m2

Tech 2: 3.5m ht

Unit size: -

Unit of measurement: m2

ERC: £606

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZP

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 51m2-100m2

Tech 2: 4.0m ht

Unit size: -

Unit of measurement: m2

ERC: £623

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZQ

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 51m2-100m2

Tech 2: 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £639

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZR

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 11.0m2 - 25m2

Tech 2: 2.5m ht

Unit size: -

Unit of measurement: m2

ERC: £703

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZS

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 11.0m2-25m2

Tech 2: 3.0m ht

Unit size: -

Unit of measurement: m2

ERC: £735

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZT

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 11.0m2-25m2

Tech 2: 3.5m ht

Unit size: -

Unit of measurement: m2

ERC: £768

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZU

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 11.0m2-25m2

Tech 2: 4.0m ht

Unit size: -

Unit of measurement: m2

ERC: £800

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump houses

CG Code: 63MPZW

Specific: Metal clad

Descriptive: Pitched roof

Tech 1: 11.0m2-25m2

Tech 2: 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £833

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is assumed to be single storey of traditional form of construction, brick cladding and varying heights. An average size is adopted based on the size ranges given with an assumed rectangular floor plate. All buildings are assumed to have a pitched roof profile with lighting and power only allowed as Mechanical & Electrical services.

Referencing details: Measure to GIA. Height. Note basement, size, finishes and access.

Cost information notes: Excludes cost of external works. Excludes insulation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Chambers, walkways,

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If a concrete flat roof is required, deduct using code 63MPZV1; Gross Internal Area (GIA) in lieu of pitch roof. Cost excludes heating installations. Add using code 63MPZV2 for insulation for internal wall and roof areas

Pump Houses

CG Code: 63MPZV1

Specific: Variation

Descriptive: Deduct cost for RC flat roof in lieu of Pitched

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £51

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Deduction of costs to be used in conjunction with Codes for Pump Houses

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pump Houses

CG Code: 63MPZV2

Specific: Variation

Descriptive: Add insulation to internal walls & Roof

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £26

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Addition of costs to be used in conjunction with Codes for Pump Houses

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Pump Houses

CG Code: 63M0V1

Specific: Variation

Descriptive: Deduction for Flat roof in Lieu of Pitched

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £26

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Deduction of costs to be used in conjunction with Codes 63M0Z0 - 63M0ZW

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Railways

CG Code: 219A11

Specific: Trackwork Plain Line

Descriptive: Rail line for use within train depots, train maintenance facilities, freight terminals, marshalling yards and the like.

Tech 1: Flat bottom rail; BS 11; Delivered in standard 18.288m lengths. BS113'A' Section, 56kg/m.

Tech 2: On and including softwood sleepers, clips, pandrols etc. Jointed track.

Unit size: linear metre

Unit of measurement: m

ERC: £594

Superseded codes: 219F01, 219L01, 219T01, 219T02, 219TL1, 219TL2, 219TL3

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost includes for all the necessary, materials, labour and plant to provide one metre of low speed rail line.

Referencing details: Measure linear length. N.B. The cost is for low speed secondary lines only and is only applicable to branch lines, sidings or depots.

Cost information notes: All the costs given in the Railways section of the Cost Guide are for "Green Zone "working.

Rateable element: Class 3 (a) (Railway and tramway lines and tracks (other than tracks used exclusively for the transmission of power)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219A12

Specific: Trackwork Plain Line

Descriptive: Rail line for use within train depots, train maintenance facilities, freight terminals, marshalling yards and the like. Specifically non Network Rail Infrastructure and for low speed train movements.

Tech 1: Flat bottom rail; BS 11; Delivered in standard 18.288m lengths. BS113'A' Section, 56kg/m.

Tech 2: On and including concrete sleepers, clips, pandrols etc. Jointed track.

Unit size: linear metre

Unit of measurement: m

ERC: £652

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost includes for all the necessary, materials, labour and plant to provide one metre of low speed rail line.

Referencing details: Measure linear length. N.B. The cost is for low speed secondary lines only and is only applicable to branch lines, sidings or depots.

Cost information notes: All the costs given in the Railways section of the Cost Guide are for "Green Zone "working.

Rateable element: Class 3 (a) (Railway and tramway lines and tracks (other than tracks used exclusively for the transmission of power)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219A13

Specific: Trackwork Plain Line

Descriptive: Rail line for use within train depots, train maintenance facilities, freight terminals, marshalling yards and the like. Specifically non Network Rail Infrastructure and for low speed train movements.

Tech 1: Flat bottom rail; BS 11; Delivered in standard 18.288m lengths. BS113'A' Section, 56kg/m.

Tech 2: On and including steel sleepers, clips, pandrols etc. Jointed track.

Unit size: linear metre

Unit of measurement: m

ERC: £695

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost includes for all the necessary, materials, labour and plant to provide one metre of low speed rail line.

Referencing details: Measure linear length. N.B. The cost is for low speed secondary lines only and is only applicable to branch lines, sidings or depots.

Cost information notes: All the costs given in the Railways section of the Cost Guide are for "Green Zone "working.

Rateable element: Class 3 (a) (Railway and tramway lines and tracks (other than tracks used exclusively for the transmission of power)

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219B02

Specific: Ballast for general usage

Descriptive: Imported crushed granite for use as track ballast

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £123

Superseded codes: 219B01, 219B03

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost includes the supply and laying of ballast by ballast train, grading and packing by hand

Referencing details: Measure surface area covered x depth = m3

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Railways

CG Code: 219C14

Specific: Buffers

Descriptive: Buffer stops

Tech 1: Single raker

Tech 2: steel rail and timber; 2.0 tonnes approximate weight

Unit size: Each

Unit of measurement: Each

ERC: £21,521

Superseded codes: 219C11, 219C12, 219C13, 219C17

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost is for a basic buffer stop at the end of the line in sidings etc. There are no mechanical or electrical parts. Cost includes for all excavation, construction of buffer and material parts.

Referencing details: -

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: Class 3 (a) Associated fixed accessories and equipment Wood II 8.6 (iii) Buffers,..... Ballast and sub ballast are assumed to be rateable as part of the land on which tracks are laid and the cost thereof should be included within the improved land value.

Non-rateable element: -

Adjusted plant and machinery: Track

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219C15

Specific: Buffers

Descriptive: Buffer stops

Tech 1: Double raker

Tech 2: steel rail and timber; 2.5 tonnes approximate weight.

Unit size: Each

Unit of measurement: Each

ERC: £24,053

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cost is for a basic buffer stop at the end of the line in sidings etc. There are no mechanical or electrical parts. Cost includes for all excavation, construction of buffer and material parts.

Referencing details: -

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: Class 3 (a) Associated fixed accessories and equipment Wood II 8.6 (iii) Buffers,..... Ballast and sub ballast are assumed to be rateable as part of the land on which tracks are laid and the cost thereof should be included within the improved land value.

Non-rateable element: -

Adjusted plant and machinery: Track

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219M01

Specific: Sleepers

Descriptive: Spot Replacement

Tech 1: Timber sleepers

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £149

Superseded codes: 219M03

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber sleepers are treated for rot before being laid. Holes for rail fixing are pre drilled.

Referencing details: Per sleeper

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Track and clips etc.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219D13

Specific: Catch Points

Descriptive: Prefabricated turnouts

Tech 1: Type BX8; BS113A section flat bottom rail with timber bearers

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £31,139

Superseded codes: 219D11, 219D12, 219D14, 219D31

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Catch points and Trap points are types of turnout which act as railway safety devices. Both work by guiding railway carriages and trucks from a dangerous route onto a separate, safer track. Catch points are used to derail vehicles which are out of control on steep slopes (known as runaways). Trap points are used to protect main railway lines from unauthorised vehicles moving onto them from sidings or branch lines.

Referencing details: -

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Rail track, buffers

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219J11

Specific: Points (Turnouts)

Descriptive: Prefabricated Turnouts; complete with closures, check rails, fittings etc

Tech 1: Type BX8; BS113A section flat bottom rail with timber bearers

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £31,139

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Points (UK) Turnouts (USA) are the terms used to describe the junctions in trackwork where lines diverge or converge. They are normally prefabricated and dropped into position before connecting to the rail network. The unit will comprise of the steel rails and the timber/concrete or steel sleepers underneath. The points are controlled by electro mechanical or manual means. Within depots, freight yards etc the points connecting the facility to the main line are likely to be electro mechanical with the points inside the facility varying depending on the train movements at that location. The cost does not include points control mechanisms.

Referencing details: -

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: Class 3 (a) (iii) points Ballast and sub ballast are assumed to be rateable as part of the land on which tracks are laid and the cost thereof should be included within the improved land value

Non-rateable element: -

Adjusted plant and machinery: Track

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219J12

Specific: Points (Turnouts)

Descriptive: Prefabricated Turnouts; complete with closures, check rails, fittings etc

Tech 1: TypeCv9.25; BS113 ‘A’ section flat bottom rail with concrete bearers

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £45,640

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Points (UK) Turnouts (USA) are the terms used to describe the junctions in trackwork where lines diverge or converge. They are normally prefabricated and dropped into position before connecting to the rail network. The unit will comprise of the steel rails and the timber/concrete or steel sleepers underneath. The points are controlled by electro mechanical or manual means. Within depots, freight yards etc the points connecting the facility to the main line are likely to be electro mechanical with the points inside the facility varying depending on the train movements at that location. The cost does not include points control mechanisms.

Referencing details: -

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: Class 3 (a) (iii) points Ballast and sub ballast are assumed to be rateable as part of the land on which tracks are laid and the cost thereof should be included within the improved land value

Non-rateable element: -

Adjusted plant and machinery: Track

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219J13

Specific: Points (Turnouts)

Descriptive: Prefabricated Turnouts; complete with closures, check rails, fittings etc

Tech 1: TypeCv9.25; BS113'A' section flat bottom rail with sleeper bearers

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £45,640

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Points (UK) Turnouts (USA) are the terms used to describe the junctions in trackwork where lines diverge or converge. They are normally prefabricated and dropped into position before connecting to the rail network. The unit will comprise of the steel rails and the timber/concrete or steel sleepers underneath. The points are controlled by electro mechanical or manual means. Within depots, freight yards etc the points connecting the facility to the main line are likely to be electro mechanical with the points inside the facility varying depending on the train movements at that location. The cost does not include points control mechanisms.

Referencing details: -

Cost information notes: All the costs given in the Railways section of the Cost Guide are for "Green Zone "working.

Rateable element: Class 3 (a) (iii) points Ballast and sub ballast are assumed to be rateable as part of the land on which tracks are laid and the cost thereof should be included within the improved land value

Non-rateable element: -

Adjusted plant and machinery: Track

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219M02

Specific: Sleepers

Descriptive: Spot Replacement

Tech 1: Concrete sleepers

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £146

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: Per sleeper

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Track and clips etc.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219P02

Specific: Bridges

Descriptive: Precast concrete bridge 2 tracks wide

Tech 1: Based on 500m2 bridge

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £2,619,474

Superseded codes: 219P03

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete bridge with precast beams including excavation, reinforcement, formwork, concrete, bearings, expansion joints, deck waterproofing, deck finishings, 131 parapet

Referencing details: -

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Handrails, tracks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Railways

CG Code: 219S02

Specific: Supports for overhead line work

Descriptive: One track electrification

Tech 1: Concrete base, Cantilevered steel support

Tech 2: -

Unit size: Each

Unit of measurement: Each

ERC: £7,475

Superseded codes: 219GA1, 219GA2, 219R01, 219R02, 219S01

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Usually consisting of an I section stanchion set in a concrete base at regular intervals at the side of the track. These stanchions carry the support wires, which in turn support the power cables over the track. For areas where several power cables are supported I sections of 100mm x 200mm can be found whereas when the support is over a single track a 100 mm diameter pole is adopted. Support wires hold the power cables or an insulated support holds the power wire direct.

Referencing details: The section and type of stanchion is required. The height from the foundation and intervals if relevant. It is assumed that the stanchion is set in a concrete foundation. For Gantries the type of construction and size of the gantry is required as well as the height above the foundation.

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: Power wire. Supports. Power wire gantries

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Railways

CG Code: 219V02

Specific: Viaducts

Descriptive: Concrete

Tech 1: Double track

Tech 2: -

Unit size: For 25m Plus span

Unit of measurement: m2

ERC: £5,590

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced in situ concrete viaduct including excavation, reinforcement, formwork, concrete, bearings, expansion joints, deck waterproofing, deck finishings, parapet

Referencing details: The total length, width& the height to the underside of the arches and the number and width of each arch. The type of construction and materials used. The Viaduct may carry the railway or carry a road / waterway over the railway. This should be noted. Do Not Walk on viaduct ss officially accompanied.

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: Viaduct

Non-rateable element: Furniture such as lights, notices regarding height etc.

Adjusted plant and machinery: Track, sleepers, points etc.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Railways

CG Code: 219W50

Specific: Works - non standard gauge

Descriptive: Wide gauge

Tech 1: Rail track on concrete base

Tech 2: Length per section of parallel track

Unit size: linear

Unit of measurement: m

ERC: £415

Superseded codes: 219W01, 219W20

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Most track is standard gauge 4 ft 8.5 inches. the engines and wagons could run on the main rail networks. Within factories and mineral hereditaments are rail tracks that have been built to suit the particular activity being undertaken. Tracks may be narrow gauge or in factories extra wide as are the tracks that support Overhead Transport (OHT) and cranes. Factory floor tracks are often just set in concrete and have no visible sleepers or ballast.

Referencing details: The width of the track, the length of track, the settings for the track & the use of the track

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: Class 3 (a) (i) to (vi) inclusive.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Railways

CG Code: 219X02

Specific: Rail road crossings

Descriptive: Railway level crossing across a one carriageway wide road

Tech 1: Manually operated timber gates

Tech 2: -

Unit size: linear metre

Unit of measurement: Each

ERC: £7,652

Superseded codes: 219G01, 219G02, 219X01

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These occur when the railway line crosses a road. It is unusual for this to occur across a public highway and the assessment is in the same occupation. There are occasions where the crossing is within a privately owned hereditament. In the latter case the gates are opened manually at the crossing but normally cameras - relays will indicate a train arrival and the gates will be operated. Train speeds on-site are very low. The road width will usually be such that a single arm would be sufficient.

Referencing details: The width of the arm and the means of operation. i.e. opened at the point of crossing or remotely via a control room. The distance between the arms (single track or double track). The number of arms (usually 2). The construction of the roadway round the rail track. (usually this is concrete or tarmac but some crossings adopt a flexible material)

Cost information notes: All the costs given in the Railways section of the Cost Guide are for “Green Zone “working.

Rateable element: Crossings - gates - barriers

Non-rateable element: -

Adjusted plant and machinery: Track support and foundations, sleepers, settings and fittings.

Number of items adjusted: The item can typically be found on an industrial or commercial complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A01

Specific: Fractionation Towers

Descriptive: Cast Iron (excel int trays)

Tech 1: 1.02 diameter

Tech 2: 17m high

Unit size: one

Unit of measurement: Each

ERC: £121,294

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: The tower is under pressure and is therefore a pressure vessel. Fabrication costs are high and site erection costs are more due to the nature of structure.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A02

Specific: Fractionation Towers

Descriptive: Cast Iron (excel int trays)

Tech 1: 1.27m diameter

Tech 2: 23m high

Unit size: one

Unit of measurement: Each

ERC: £162,074

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: The tower is under pressure and is therefore a pressure vessel. Fabrication costs are high and site erection costs are more due to the nature of structure.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A03

Specific: Fractionation Towers

Descriptive: Cast Iron (excel int trays)

Tech 1: 1.525m diameter

Tech 2: 30m high

Unit size: one

Unit of measurement: Each

ERC: £243,634

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: The tower is under pressure and is therefore a pressure vessel. Fabrication costs are high and site erection costs are more due to the nature of structure.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A04

Specific: Fractionation Towers

Descriptive: Cast Iron (excel int trays)

Tech 1: 1.78m diameter

Tech 2: 30m high

Unit size: one

Unit of measurement: Each

ERC: £289,642

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: The tower is under pressure and is therefore a pressure vessel. Fabrication costs are high and site erection costs are more due to the nature of structure.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A05

Specific: Fractionation Towers

Descriptive: Cast Iron (excel int trays)

Tech 1: 2.04m diameter

Tech 2: 30m high

Unit size: one

Unit of measurement: Each

ERC: £373,293

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: The tower is under pressure and is therefore a pressure vessel. Fabrication costs are high and site erection costs are more due to the nature of structure.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A06

Specific: Fractionation Towers

Descriptive: Cast Iron (excel int trays)

Tech 1: 3.0m diameter

Tech 2: 30m high

Unit size: one

Unit of measurement: Each

ERC: £585,558

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: The tower is under pressure and is therefore a pressure vessel. Fabrication costs are high and site erection costs are more due to the nature of structure.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A07

Specific: Fractionation Towers

Descriptive: Cast Iron (excel int trays)

Tech 1: 4.5m diameter

Tech 2: 30m high

Unit size: one

Unit of measurement: Each

ERC: £836,511

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: The tower is under pressure and is therefore a pressure vessel. Fabrication costs are high and site erection costs are more due to the nature of structure.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A08

Specific: Fractionation Towers

Descriptive: Cast Iron (excel int trays)

Tech 1: 6.0m diameter

Tech 2: 55m high

Unit size: one

Unit of measurement: Each

ERC: £1,719,030

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: The tower is under pressure and is therefore a pressure vessel. Fabrication costs are high and site erection costs are more due to the nature of structure.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A09

Specific: Fractionation Towers

Descriptive: Cast Iron (excel int trays)

Tech 1: 7.5m diameter

Tech 2: 55m high

Unit size: one

Unit of measurement: Each

ERC: £2,509,533

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: The tower is under pressure and is therefore a pressure vessel. Fabrication costs are high and site erection costs are more due to the nature of structure.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A10

Specific: Fractionation Towers

Descriptive: Carbon Manganese steel (excel int trays)

Tech 1: 3.0m diameter, 30m high

Tech 2: 107.5 tonnes

Unit size: one

Unit of measurement: Each

ERC: £2,005,151

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: Ladders and Platforms Add to the above costs in respect of all columns Where details of ladders and platforms are known, see 215N for costs;

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A11

Specific: Fractionation Towers

Descriptive: Carbon Manganese steel (excel int trays)

Tech 1: 3.5m diameter, 30m high

Tech 2: 117.5 tonnes

Unit size: one

Unit of measurement: Each

ERC: £2,196,992

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: Ladders and Platforms Add to the above costs in respect of all columns Where details of ladders and platforms are known, see 215N for costs;

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A12

Specific: Fractionation Towers

Descriptive: Carbon Manganese steel (excel int trays)

Tech 1: 4.0m diameter, 30m high

Tech 2: 130.0 tonnes

Unit size: one

Unit of measurement: Each

ERC: £2,453,836

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: Ladders and Platforms Add to the above costs in respect of all columns Where details of ladders and platforms are known, see 215N for costs;

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A13

Specific: Fractionation Towers

Descriptive: Carbon Manganese steel (excel int trays)

Tech 1: 4.5m diameter, 30m high

Tech 2: 145.5 tonnes

Unit size: one

Unit of measurement: Each

ERC: £2,520,526

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: Ladders and Platforms Add to the above costs in respect of all columns Where details of ladders and platforms are known, see 215N for costs;

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A14

Specific: Fractionation Towers

Descriptive: Carbon Manganese steel (excel int trays)

Tech 1: 5.0m diameter, 30m high

Tech 2: 154.0 tonnes

Unit size: one

Unit of measurement: Each

ERC: £2,598,614

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: Ladders and Platforms Add to the above costs in respect of all columns Where details of ladders and platforms are known, see 215N for costs;

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A15

Specific: Fractionation Towers

Descriptive: Carbon Manganese steel (excel int trays)

Tech 1: 5.75m diameter, 30m high

Tech 2: 173.0 tonnes

Unit size: one

Unit of measurement: Each

ERC: £2,765,762

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: Ladders and Platforms Add to the above costs in respect of all columns Where details of ladders and platforms are known, see 215N for costs;

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A16

Specific: Fractionation Towers

Descriptive: Carbon Manganese steel (excel int trays)

Tech 1: 6.0m diameter, 30m high

Tech 2: 185.0 tonnes

Unit size: one

Unit of measurement: Each

ERC: £2,875,506

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: Ladders and Platforms Add to the above costs in respect of all columns Where details of ladders and platforms are known, see 215N for costs;

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A17

Specific: Fractionation Towers

Descriptive: Carbon Manganese steel (excel int trays)

Tech 1: 7.0m diameter, 30m high

Tech 2: 250.0 tonnes

Unit size: one

Unit of measurement: Each

ERC: £3,775,619

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: Ladders and Platforms Add to the above costs in respect of all columns Where details of ladders and platforms are known, see 215N for costs;

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A18

Specific: Fractionation Towers

Descriptive: Carbon Manganese steel (excel int trays)

Tech 1: 7.5m diameter, 30m high

Tech 2: 300.0 tonnes

Unit size: one

Unit of measurement: Each

ERC: £3,997,218

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: (a) Number (Refinery serial no) and user i.e. No 1 Crude, 2nd stage distillation etc. (b) Overall height - including skirt. (c) Diameter - in the case of columns of

varying diameters the length diameter of each different section should be given. (d) Height of skirt whether clad or bricked. (e) If lagged - the material used, its thickness and details of outer cover. (f) Operating pressure. (g) Weight of shell steel tonnes (excluding trays) (h) Weight of skirt in steel tonnes (where this is included in the shipping weight of the column it should be so indicated). (j) Weight of trays and if they are fixed. Also weight of tray supports. (k) Thickness in mm of shell and skirt. (l) Total weight in steel tonnes of stairs, ladders catwalks, etc., attached to column. (m) Details of foundation work - other than oversite concrete, including piling, mass and Reinforced Concrete work, pits, chambers other under-ground works. (n) Throughput in gallons or barrels per day or per steam day. (o) Materials used in construction particularly linings (known as cladding on the trade) *Weight calculations to be made as follows: - 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: Ladders and Platforms Add to the above costs in respect of all columns Where details of ladders and platforms are known, see 215N for costs;

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A19

Specific: Fractionation Towers

Descriptive: Stainless steel (excel int trays)

Tech 1: 3.0m diameter, 30m high

Tech 2: 114.0 tonnes

Unit size: one

Unit of measurement: Each

ERC: £4,835,494

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting

Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly.

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: -

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A20

Specific: Fractionation Towers

Descriptive: Stainless steel (excel int trays)

Tech 1: 3.5m diameter, 30m high

Tech 2: 124.55 tonnes

Unit size: one

Unit of measurement: Each

ERC: £5,061,313

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting

Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly.

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: -

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A21

Specific: Fractionation Towers

Descriptive: Stainless steel (excel int trays)

Tech 1: 4.0m diameter, 30m high

Tech 2: 138 tonnes

Unit size: one

Unit of measurement: Each

ERC: £5,367,963

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting

Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly.

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: -

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A22

Specific: Fractionation Towers

Descriptive: Stainless steel (excel int trays)

Tech 1: 4.5m diameter, 30m high

Tech 2: 154.7 tonnes

Unit size: one

Unit of measurement: Each

ERC: £5,391,179

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting

Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly.

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: -

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A23

Specific: Fractionation Towers

Descriptive: Stainless steel (excel int trays)

Tech 1: 5.0m diameter, 30m high

Tech 2: 164.2 tonnes

Unit size: one

Unit of measurement: Each

ERC: £5,456,603

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting

Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly.

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: -

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A24

Specific: Fractionation Towers

Descriptive: Stainless steel (excel int trays)

Tech 1: 5.75m diameter, 30m high

Tech 2: 185 tonnes

Unit size: one

Unit of measurement: Each

ERC: £6,271,242

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting

Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly.

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: -

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A25

Specific: Fractionation Towers

Descriptive: Stainless steel (excel int trays)

Tech 1: 6.0m diameter, 30m high

Tech 2: 196 tonnes

Unit size: one

Unit of measurement: Each

ERC: £6,644,794

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting

Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly.

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: -

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A26

Specific: Fractionation Towers

Descriptive: Stainless steel (excel int trays)

Tech 1: 7.0m diameter, 30m high

Tech 2: 265 tonnes

Unit size: one

Unit of measurement: Each

ERC: £8,545,266

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting

Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly.

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: -

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213A27

Specific: Fractionation Towers

Descriptive: Stainless steel (excel int trays)

Tech 1: 7.5m diameter, 30m high

Tech 2: 318 tonnes

Unit size: one

Unit of measurement: Each

ERC: £9,191,643

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Otherwise known as a column. Crude oil is rarely useable as such and must therefore be refined. This is achieved by distillation - crude oil is heated until it is vaporised and then cooled forming liquids according to the boiling points of their constituent molecules. From Refinery storage tanks crude oil is pumped through horizontal steel tubes arranged on the inside walls and the roof of a furnace (oil is unable to ignite as no air is present in the tubes). The oil with a temperature in excess of 300°C goes from the tubes into the lower part of a tall cylindrical tower COLUMN up to 7.5m diameter x 30.48m high FRACTIONATING TOWER. The vapour floats upwards into the fractionating tower - a tower from which fractions are obtained. The tower is divided into numerous compartments by means of trays. The vapours pass through holes in the trays. The higher the room (area above a tray) the cooler the temperature. As vapours rise they are cooled and liquids are condensed. The hydrocarbon vapours with the highest boiling points cool and condense first on the bottom trays. The most volatile (e.g. petrol) comes off the top as vapour and is separately cooled. The division of crude oil into fractions or distillates is made more exacting by using bubble caps (see sketch). By this method hot vapours passing through the holes in the tray are forced to bubble through cooler liquid, which has already been condensed and collected on the tray. Hot vapours boil off any light hydrocarbons on the tray. There may be a series of towers refining the oil again and again, these are known as "SIDE STRIPPERS". Columns are costed with regard to their weight of steel. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. The cost includes a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for class 4 purposes the skirt should be included.

Referencing details: 1. Shell 2. Heads 3 Internal Plate work 4. Tray supports 5. Insulation rings 6. Openings 7. Nozzles 8 Welds 9. Skirt 10. Base Ring 11 Anchor Ring/Lugs 12. Lifting

Davits Weights normally shown on drawings are design weights - actual weight per fabricator may differ slightly.

Cost information notes: Columns are costed with regard to their weight of steel. The basic steel usually adopted is Carbon Manganese steel however care must be given to the steel Cost Information as more modern columns are often made from high quality specialised steel. This would increase the price/stone (stainless steel and cast iron costs are provided). The Tables assume standard construction plate thickness and materials. In these tables it is assumed the Skirt is metal and welded to the column. It is usually mild steel whatever type of steel forms the main body of the column. The costs reflect the mild steel skirt irrespective of the material used in the column construction. The diameters and heights given are for the column only. Although the ERC include the cost of a mild steel skirt. Any brickwork (usually fire protection) over the metal skirt requires an addition. Add 20% (to include for shapes, formation etc.) to scales. The diameters and heights given are for the column only. Additions should be made for foundations and piles. In calculating the volume for Class 4 purposes the skirt should be included.

Rateable element: Class 4 Table 4 - Towers and Columns subject to Class 4(d) limitation

Non-rateable element: Whole if Class 4(d) limitation applies i.e.: - does not exceed less than 400m3 and readily capable of being moved without substantial demolition to the surrounding structure

Adjusted plant and machinery: -

Number of items adjusted: Steelwork, foundations, settings, platforms, supports, staging Ladders and Platforms Add to the above costs in respect of all columns where details of ladders and platforms are known, see 215N for costs, otherwise add 4% of mild steel equivalent to the cost of each column.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Refining

CG Code: 213C01

Specific: Gas Process

Descriptive: Slug catcher

Tech 1: -

Tech 2: -

Unit size: linear metre

Unit of measurement: m

ERC: £3,465

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A complex pressure vessel known as a slug catcher, which separates gas, condensate and water, which has arrived from the oilfield beneath the sea or land. The incoming material is under pressures of over 1000 psig. The vessels are manufactured either from bent welded steel plate in tubular form or in the form of drop tanks (pressure vessels). The tubular construction can have sections of between 250 mm to 1 metre and the wall thickness can vary between 25 mm to 75 mm. Drop tanks consist of 3 - 4 tanks lying under an initial receiving tank. A Slug catcher is the structure of interconnected tubular steel pieces made to withstand pressure and intercept slugs of liquid contained within a pipeline and separate out from the gas stream. In gas lines from offshore and onshore wells, petroleum liquids (condensate) accumulate by dropping out or condensing and collecting in low sections in the line. When enough condensate (and water) collects the flow of gas is disturbed and the restricted volatile gas starts to change back into liquid causing more slugs to build up. At this point a "pig" is sent down the pipe to collect all the slugs together and it is this large build up of liquid that a slug catcher primarily separates into gas, water and condensate. A Slug is a compact mass of liquid, retaining its identity as it travels. The collection of liquid forming a large slug can amount to several thousand gallons and can travel along a pipe at up to 10 mph. When the slug arrives at the slug catcher consisting of condensate, Gas, and water all-in a volatile state.

Referencing details: Length taken from the inlet manifold to the main gas off-take pipe: the cost per linear metre has been derived after consideration of all of the different diameters and wall thickness.

Cost information notes: -

Rateable element: Class 4 Table 4 (tubular) separator Class 4 table 4 (drop tank) tank / separator Machine to sort or divide into parts or sizes

Non-rateable element: Instruments and controls. Exclude pipes taking gas / condensate from the slug catcher If Class 4 (d) is applicable

Adjusted plant and machinery: Settings, foundations, supports

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Refining

CG Code: 213C02

Specific: Gas Process

Descriptive: Slug catcher

Tech 1: -

Tech 2: -

Unit size: cubic metre

Unit of measurement: m3

ERC: £5,281

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A complex pressure vessel known as a slug catcher, which separates gas, condensate and water, which has arrived from the oilfield beneath the sea or land. The incoming material is under pressures of over 1000 psig. The vessels are manufactured either from bent welded steel plate in tubular form or in the form of drop tanks (pressure vessels). The tubular construction can have sections of between 250 mm to 1 metre and the wall thickness can vary between 25 mm to 75 mm. Drop tanks consist of 3 - 4 tanks lying under an initial receiving tank. A Slug catcher is the structure of interconnected tubular steel pieces made to withstand pressure and intercept slugs of liquid contained within a pipeline and separate out from the gas stream. In gas lines from offshore and onshore wells, petroleum liquids (condensate) accumulate by dropping out or condensing and collecting in low sections in the line. When enough condensate (and water) collects the flow of gas is disturbed and the restricted volatile gas starts to change back into liquid causing more slugs to build up. At this point a "pig" is sent down the pipe to collect all the slugs together and it is this large build up of liquid that a slug catcher primarily separates into gas, water and condensate. A Slug is a compact mass of liquid, retaining its identity as it travels. The collection of liquid forming a large slug can amount to several thousand gallons and can travel along a pipe at up to 10 mph. When the slug arrives at the slug catcher consisting of condensate, Gas, and water all-in a volatile state.

Referencing details: Length taken from the inlet manifold to the main gas off-take pipe: the cost per linear metre has been derived after consideration of all of the different diameters and wall thickness.

Cost information notes: -

Rateable element: Class 4 Table 4 (tubular) separator Class 4 table 4 (drop tank) tank / separator Machine to sort or divide into parts or sizes

Non-rateable element: Instruments and controls. Exclude pipes taking gas / condensate from the slug catcher If Class 4 (d) is applicable

Adjusted plant and machinery: Settings, foundations, supports

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Reservoirs

CG Code: 33U5A5

Specific: Open Topped

Descriptive: Concrete

Tech 1: Above Ground Level

Tech 2: < 250m3

Unit size: -

Unit of measurement: m^3

ERC: £238

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete base and walls. Open topped. Straight sided, top above ground level. Including attached chambers and adjacent drainage. Walls to reservoirs may be thicker at the base. The base may be laid to falls to facilitate cleaning down.

Referencing details: Gross internal volume (GIV)

Cost information notes: Windshields, domed bottoms and counterforted walls are excluded. For circular reservoirs add 7.5% to rates for straight-sided reservoirs .

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost of dividing walls: For 150 mm thick reinforced concrete = use code 33U5V1 For 225 mm thick reinforced concrete = 33U5V2 For 300 mm thick reinforced concrete = 33U5V3 For 450 mm thick reinforced concrete = 33U5V4 For 500 mm thick reinforced concrete = 33U5V5 For 600 mm thick reinforced concrete = 33U5V6

Reservoirs

CG Code: 33U5F5

Specific: Open Topped

Descriptive: Concrete

Tech 1: Above Ground Level

Tech 2: 250m3 - 500m3

Unit size: -

Unit of measurement: m3

ERC: £198

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete base and walls. Open topped. Straight sided, top above ground level. Including attached chambers and adjacent drainage. Walls to reservoirs may be thicker at the base. The base may be laid to falls to facilitate cleaning down.

Referencing details: Gross internal volume (GIV)

Cost information notes: Windshields, domed bottoms and counterforted walls are excluded. For circular reservoirs add 7.5% to rates for straight-sided reservoirs .

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost of dividing walls: For 150 mm thick reinforced concrete = use code 33U5V1 For 225 mm thick reinforced concrete = 33U5V2 For 300 mm thick reinforced concrete = 33U5V3 For 450 mm thick reinforced concrete = 33U5V4 For 500 mm thick reinforced concrete = 33U5V5 For 600 mm thick reinforced concrete = 33U5V6

Reservoirs

CG Code: 33U5G5

Specific: Open Topped

Descriptive: Concrete

Tech 1: Above Ground Level

Tech 2: 500m3 - 1,500m3

Unit size: -

Unit of measurement: m3

ERC: £163

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete base and walls. Open topped. Straight sided, top above ground level. Including attached chambers and adjacent drainage. Walls to reservoirs may be thicker at the base. The base may be laid to falls to facilitate cleaning down.

Referencing details: Gross internal volume (GIV)

Cost information notes: Windshields, domed bottoms and counterforted walls are excluded. For circular reservoirs add 7.5% to rates for straight-sided reservoirs .

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost of dividing walls: For 150 mm thick reinforced concrete = use code 33U5V1 For 225 mm thick reinforced concrete = 33U5V2 For 300 mm thick reinforced concrete = 33U5V3 For 450 mm thick reinforced concrete = 33U5V4 For 500 mm thick reinforced concrete = 33U5V5 For 600 mm thick reinforced concrete = 33U5V6

Reservoirs

CG Code: 33U5L5

Specific: Open Topped

Descriptive: Concrete

Tech 1: Above Ground Level

Tech 2: 1,500m3 - 5,000m3

Unit size: -

Unit of measurement: m3

ERC: £138

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete base and walls. Open topped. Straight sided, top above ground level. Including attached chambers and adjacent drainage. Walls to reservoirs may be thicker at the base. The base may be laid to falls to facilitate cleaning down.

Referencing details: Gross internal volume (GIV)

Cost information notes: Windshields, domed bottoms and counterforted walls are excluded. For circular reservoirs add 7.5% to rates for straight-sided reservoirs .

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost of dividing walls: For 150 mm thick reinforced concrete = use code 33U5V1 For 225 mm thick reinforced concrete = 33U5V2 For 300 mm thick reinforced concrete = 33U5V3 For 450 mm thick reinforced concrete = 33U5V4 For 500 mm thick reinforced concrete = 33U5V5 For 600 mm thick reinforced concrete = 33U5V6

Reservoirs

CG Code: 33U6F5

Specific: Open Topped

Descriptive: Metal

Tech 1: Above Ground Level

Tech 2: 250 - 1,000m3

Unit size: -

Unit of measurement: m3

ERC: £168

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Zinc plated corrugated steel circular tanks set on reinforced concrete slab and lined with butyl rubber. Mainly above ground. Cost includes slab base. Tanks do not normally exceed 1000m3

Referencing details: Gross internal volume (GIV)

Cost information notes: Windshields are excluded.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Extra cost of corrugated metal roof add using code 33U5V7 of roof area.

Reservoirs

CG Code: 33U6A5

Specific: Open Topped

Descriptive: Metal

Tech 1: Above Ground Level

Tech 2: < 250m3

Unit size: -

Unit of measurement: m3

ERC: £182

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Zinc plated corrugated steel circular tanks set on reinforced concrete slab and lined with butyl rubber. Mainly above ground. Cost includes slab base. Tanks do not normally exceed 1000m3

Referencing details: Gross internal volume (GIV)

Cost information notes: Windshields are excluded.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost of dividing walls: For 150 mm thick reinforced concrete = use code 33U5V1 For 225 mm thick reinforced concrete = 33U5V2 For 300 mm thick reinforced concrete = 33U5V3 For 450 mm thick reinforced concrete = 33U5V4 For 500 mm thick reinforced concrete = 33U5V5 For 600 mm thick reinforced concrete = 33U5V6

Reservoirs

CG Code: 33U5V1

Specific: Variation

Descriptive: Additional cost for dividing walls 150mm Thick

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £192

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for Reservoirs 33U5A5-33U5S5

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Reservoirs

CG Code: 33U5V2

Specific: Variation

Descriptive: Additional cost for dividing walls 225mm Thick

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £213

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for Reservoirs 33U5A5-33U5S5

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Reservoirs

CG Code: 33U5V3

Specific: Variation

Descriptive: Additional cost for dividing walls 300mm Thick

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £233

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for Reservoirs 33U5A5-33U5S5

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Reservoirs

CG Code: 33U5V4

Specific: Variation

Descriptive: Additional cost for dividing walls 450mm Thick

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £254

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for Reservoirs 33U5A5-33U5S5

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Reservoirs

CG Code: 33U5V5

Specific: Variation

Descriptive: Additional cost for dividing walls 500mm Thick

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £274

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for Reservoirs 33U5A5-33U5S5

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Reservoirs

CG Code: 33U5V6

Specific: Variation

Descriptive: Additional cost for dividing walls 600mm Thick

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £295

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for Reservoirs 33U5A5-33U5S5

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Reservoirs

CG Code: 33U5V7

Specific: Variation

Descriptive: Additional cost for Metal roof

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £99

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for Reservoirs 33U6A5 - 33U6F5

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Reservoirs

CG Code: 33U5S5

Specific: Open Topped

Descriptive: Concrete

Tech 1: Above Ground Level

Tech 2: > 5,000m3

Unit size: -

Unit of measurement: m^3

ERC: £130

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete base and walls. Open topped. Straight sided, top above ground level. Including attached chambers and adjacent drainage. Walls to reservoirs may be thicker at the base. The base may be laid to falls to facilitate cleaning down.

Referencing details: Gross internal volume (GIV)

Cost information notes: Windshields, domed bottoms and counterforted walls are excluded. For circular reservoirs add 7.5% to rates for straight-sided reservoirs .

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional cost of dividing walls: For 150 mm thick reinforced concrete = use code 33U5V1 For 225 mm thick reinforced concrete = 33U5V2 For 300 mm thick reinforced concrete = 33U5V3 For 450 mm thick reinforced concrete = 33U5V4 For 500 mm thick reinforced concrete = 33U5V5 For 600 mm thick reinforced concrete = 33U5V6

Roads

CG Code: 33U16K

Specific: Surfaces

Descriptive: Reinforced Concrete includes excavation and base

Tech 1: 250mm thick

Tech 2: 450mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £90

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm compacted hardcore blinded with sand, with 250mm reinforced concrete. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U17A

Specific: Surfaces

Descriptive: Macadam includes excavation and base

Tech 1: 30mm thick

Tech 2: 440mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £75

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 250mm compacted sub-base blinded with sand, with 60mm dense bitumen base course over, with 50mm base course and 30mm wearing macadam course. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U185

Specific: Surfaces

Descriptive: Macadam includes excavation and base

Tech 1: 30mm thick

Tech 2: 530mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £88

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 300mm compacted sub-base blinded with sand, with 100mm dense bitumen base course over, with 50mm base course and 30mm wearing macadam course. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U18A

Specific: Surfaces

Descriptive: Macadam includes excavation and base

Tech 1: 30mm thick

Tech 2: 480mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £84

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 250mm compacted sub-base blinded with sand, with 100mm dense bitumen base course over, with 50mm base course and 30mm wearing macadam course. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U195

Specific: Surfaces

Descriptive: Asphalt includes excavation and base

Tech 1: 30mm thick

Tech 2: 530mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £111

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 300mm compacted sub-base blinded with sand, with 100mm dense bitumen base course over, with 60mm base course and 40mm wearing asphalt course. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1A5

Specific: Surfaces

Descriptive: Hardcore includes excavation

Tech 1: 150mm thick

Tech 2: -

Unit size: m2

Unit of measurement: m2

ERC: £19

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Compacted 150mm hardcore base layer compacted and blinded with sand Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1AF

Specific: Surfaces

Descriptive: Gravel includes excavation and base

Tech 1: 50mm thick

Tech 2: Overall thickness 250mm

Unit size: -

Unit of measurement: m2

ERC: £28

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm Hardcore base layer compacted and blinded with 50mm sand. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1AK

Specific: Surfaces

Descriptive: Gravel includes excavation and base

Tech 1: 63mm thick

Tech 2: Overall thickness 263mm

Unit size: -

Unit of measurement: m2

ERC: £30

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm Hardcore base layer compacted and blinded with 50mm sand, with 63mm gravel over a terram membrane. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1AQ

Specific: Surfaces

Descriptive: Granular Rock includes excavation

Tech 1: 100mm thick

Tech 2: Overall thickness 100mm

Unit size: -

Unit of measurement: m2

ERC: £16

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Compacted 100mm Granular Rock base layer compacted and blinded with sand Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1F5

Specific: Surfaces

Descriptive: Artificial Stone Flags includes excavation and base

Tech 1: 450mm x 450mm x 50mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £61

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 275mm thick. 150mm hardcore base layer compacted and blinded with sand, flags laid in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1FA

Specific: Surfaces

Descriptive: Artificial Stone Flags includes excavation and base

Tech 1: 600mm x 600mm x 50mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £58

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 275mm thick. 150mm hardcore base layer compacted and blinded with sand, flags laid in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1G5

Specific: Surfaces

Descriptive: Brick Paviors includes excavation and base

Tech 1: 215mm x 103mm x 65mm thick

Tech 2: Laid flat

Unit size: -

Unit of measurement: m2

ERC: £87

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 275mm thick. 150mm hardcore base layer compacted and blinded with sand, bricks laid flat in sand. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1GA

Specific: Surfaces

Descriptive: Brick Paviors includes excavation and base

Tech 1: 215mm x 103mm x 65mm thick

Tech 2: Laid flat to herringbone pattern

Unit size: -

Unit of measurement: m2

ERC: £72

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 275mm thick. 150mm hardcore base layer compacted and blinded with sand, bricks laid flat, to herringbone pattern, in sand. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1GF

Specific: Surfaces

Descriptive: Brick Paviors includes excavation and base

Tech 1: 215mm x 103mm x 65mm thick

Tech 2: Laid to edge

Unit size: -

Unit of measurement: m2

ERC: £124

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 275mm thick. 150mm hardcore base layer compacted and blinded with sand, bricks laid on edge, in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1GK

Specific: Surfaces

Descriptive: Brick Paviors includes excavation and base

Tech 1: 215mm x 103mm x 65mm thick

Tech 2: Laid to edge ; herringbone pattern

Unit size: -

Unit of measurement: m2

ERC: £94

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 275mm thick. 150mm hardcore base layer compacted and blinded with sand, bricks laid on edge, to herringbone pattern, in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1H5

Specific: Surfaces

Descriptive: Cobbles includes excavation and base

Tech 1: 50 to 75mm thick

Tech 2: 238mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £154

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 100mm hardcore base layer compacted and blinded with sand, cobbles laid in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1HA

Specific: Surfaces

Descriptive: Cobbles, laid in pattern, includes excavation and base

Tech 1: 50mm to 75mm thick ; laid to pattern

Tech 2: 238mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £180

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 100mm hardcore base layer compacted and blinded with sand, cobbles laid in a pattern in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1J5

Specific: Surfaces

Descriptive: Concrete Flags includes excavation and base

Tech 1: Grey

Tech 2: 450mm x 600mm x 50mm thick

Unit size: -

Unit of measurement: m2

ERC: £74

Superseded codes: 63Z00X

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 275mm thick. 150mm hardcore base layer compacted and blinded with sand, flags laid in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1JA

Specific: Surfaces

Descriptive: Concrete Flags includes excavation and base

Tech 1: Grey

Tech 2: 600mm x 600mm x 50mm thick

Unit size: -

Unit of measurement: m2

ERC: £65

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 275mm thick. 150mm hardcore base layer compacted and blinded with sand, flags laid in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1JF

Specific: Surfaces

Descriptive: Concrete Flags includes excavation and base

Tech 1: Grey

Tech 2: 750mm x 600mm x 50mm thick

Unit size: -

Unit of measurement: m2

ERC: £61

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 275mm thick. 150mm hardcore base layer compacted and blinded with sand, flags laid in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1JK

Specific: Surfaces

Descriptive: Concrete Flags includes excavation and base

Tech 1: Grey

Tech 2: 900mm x 600mm x 50mm thick

Unit size: -

Unit of measurement: m2

ERC: £57

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 275mm thick. 150mm hardcore base layer compacted and blinded with sand, flags laid in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1K5

Specific: Surfaces

Descriptive: Concrete Block Paviors includes excavation and base

Tech 1: 200mm x 100mm x 80mm thick

Tech 2: Grey

Unit size: -

Unit of measurement: m2

ERC: £74

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 330mm thick. 150mm hardcore base layer compacted and blinded with sand, bricks laid flat in sand and cement mortar. Includes excavation, but excludes drainage

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1KA

Specific: Surfaces

Descriptive: Concrete Block Paviors, laid in herringbone, includes excavation and base

Tech 1: 200mm x 100mm x 80mm thick

Tech 2: Grey ; to herringbone pattern

Unit size: -

Unit of measurement: m2

ERC: £81

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 330mm thick. 150mm hardcore base layer compacted and blinded with sand, bricks laid to herringbone pattern in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1KF

Specific: Surfaces

Descriptive: Concrete block paviors includes hardcore and excavation

Tech 1: 200mm x 100mm x 80mm

Tech 2: Coloured

Unit size: -

Unit of measurement: m2

ERC: £76

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm hardcore base layer compacted and blinded with 50mm sand, Concrete block paviours 200mm x 100mm x 80mm, grey. Includes excavation, but excludes drainage

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of drainage see code 33U1N5

Roads

CG Code: 33U1KK

Specific: Surfaces

Descriptive: Concrete block paviors includes hardcore and excavation

Tech 1: 200mm x 100mm x 80mm, herringbone pattern

Tech 2: Coloured

Unit size: -

Unit of measurement: m2

ERC: £82

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm hardcore base layer compacted and blinded with 50mm sand, Concrete block paviours 200mm x 100mm x 80mm herringbone pattern, grey. Includes excavation, but excludes drainage

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of drainage see code 33U1N5

Roads

CG Code: 33U1L5

Specific: Surfaces

Descriptive: Granite Setts includes excavation and base

Tech 1: 200mm x 100mm x 80mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £137

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 325mm thick. 150mm hardcore base layer compacted and blinded with sand, setts laid in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1LA

Specific: Surfaces

Descriptive: Granite Setts, laid to pattern, includes excavation and base

Tech 1: 200mm x 100mm x 80mm thick

Tech 2: Laid to a pattern

Unit size: -

Unit of measurement: m2

ERC: £148

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Overall 325mm thick. 150mm hardcore base layer compacted and blinded with sand, setts laid to pattern in sand and cement mortar. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1M5

Specific: Surfaces

Descriptive: Grass Concrete

Tech 1: 75mm thick

Tech 2: 246mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £121

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm type 1 granular fill base layer compacted and blinded with sand. Grasscrete filled with topsoil and seeded. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1MA

Specific: Surfaces

Descriptive: Grass Concrete

Tech 1: 100mm thick

Tech 2: 270mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £134

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm type 1 granular fill base layer compacted and blinded with sand. Grasscrete filled with topsoil and seeded. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1MF

Specific: Surfaces

Descriptive: Grass Concrete

Tech 1: 150mm thick

Tech 2: 320mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £164

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm type 1 granular fill base layer compacted and blinded with sand. Grasscrete filled with topsoil and seeded. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1N5

Specific: Surfaces

Descriptive: Drainage

Tech 1: Drainage to surfaced area

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £31

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: All-in rate for surface water drainage to hard surfaced areas

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1S4

Specific: Surfaces

Descriptive: Concrete road includes excavation and base

Tech 1: 350mm overall thickness

Tech 2: 3.5m wide

Unit size: per metre at 3.5m wide

Unit of measurement: m

ERC: £567

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm compacted sub-base blinded with sand, with 150mm reinforced concrete over. Includes excavation, kerbs, channels and drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1S5

Specific: Surfaces

Descriptive: Concrete road includes excavation and base

Tech 1: 350mm overall thickness

Tech 2: 4.9m wide

Unit size: per metre at 4.9m wide

Unit of measurement: m

ERC: £660

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm compacted sub-base blinded with sand, with 150mm reinforced concrete over. Includes excavation, kerbs, channels and drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1SA

Specific: Surfaces

Descriptive: Concrete road includes excavation and base

Tech 1: 350mm overall thickness

Tech 2: 6.10m wide

Unit size: per metre at 6.10m wide

Unit of measurement: m

ERC: £734

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm compacted sub-base blinded with sand, with 150mm reinforced concrete over. Includes excavation, kerbs, channels and drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1SF

Specific: Surfaces

Descriptive: Concrete road includes excavation and base

Tech 1: 350mm overall thickness

Tech 2: 7.3m wide

Unit size: per metre at 7.3m wide

Unit of measurement: m

ERC: £808

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm compacted sub-base blinded with sand, with 150mm reinforced concrete over. Includes excavation, kerbs, channels and drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1T4

Specific: Surfaces

Descriptive: Macadam road includes excavation and base

Tech 1: 375mm overall thickness

Tech 2: 3.5m wide

Unit size: per metre at 3.5m wide

Unit of measurement: m

ERC: £502

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 225mm compacted sub-base blinded with sand, with 100mm dense one coat macadam over. Includes excavation, kerbs, channels and drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1T5

Specific: Surfaces

Descriptive: Macadam road includes excavation and base

Tech 1: 375mm overall thickness

Tech 2: 4.9m wide

Unit size: per metre at 4.9m wide

Unit of measurement: m

ERC: £580

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 225mm compacted sub-base blinded with sand, with 100mm dense one coat macadam over. Includes excavation, kerbs, channels and drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1TA

Specific: Surfaces

Descriptive: Macadam road includes excavation and base

Tech 1: 375mm overall thickness

Tech 2: 6.10m wide

Unit size: per metre at 6.10m wide

Unit of measurement: m

ERC: £645

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 225mm compacted sub-base blinded with sand, with 100mm dense one coat macadam over. Includes excavation, kerbs, channels and drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1TF

Specific: Surfaces

Descriptive: Macadam road includes excavation and base

Tech 1: 375mm overall thickness

Tech 2: 7.3m wide

Unit size: per metre at 7.3m wide

Unit of measurement: m

ERC: £710

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 225mm compacted sub-base blinded with sand, with 100mm dense one coat macadam over. Includes excavation, kerbs, channels and drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1U5

Specific: Vehicle barriers

Descriptive: Access control

Tech 1: 4m manual arm

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,999

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 4m manual lifting arm and rest. Includes concrete foundations

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1V5

Specific: Vehicle barriers

Descriptive: Access control

Tech 1: 4m electrically operated arm

Tech 2: Switch operated

Unit size: -

Unit of measurement: Each

ERC: £3,428

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 4m electrically operated lifting arm, switch operated. Includes concrete foundations

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1VA

Specific: Vehicle barriers

Descriptive: Access control

Tech 1: 4m electrically operated arm

Tech 2: Card reader

Unit size: -

Unit of measurement: Each

ERC: £4,188

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 4m electrically operated lifting arm, pedestal mounted card reader and auto close induction loop. Includes concrete foundations and electrical connections

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1VE

Specific: Vehicle barriers

Descriptive: Access control

Tech 1: 2 x 4m electrically controlled arms

Tech 2: Card reader

Unit size: -

Unit of measurement: Each

ERC: £8,533

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 4m electrically operated lifting arm, pedestal mounted card reader and auto close induction loop on entrance and exit, over ride switch. Includes concrete foundations and electrical connections

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1VJ

Specific: Vehicle barriers

Descriptive: Access control

Tech 1: 3m wide hydraulic blocker

Tech 2: 350mm high

Unit size: -

Unit of measurement: Each

ERC: £11,614

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 3m wide hydraulic road blocker, with 350mmm raised height. Remote push button control, 2 induction loops and traffic lights. Includes all foundations and electrical connections

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1VP

Specific: Vehicle barriers

Descriptive: Access control

Tech 1: 3m wide hydraulic blocker

Tech 2: Surface mounted

Unit size: -

Unit of measurement: Each

ERC: £9,605

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 3m wide hydraulic road blocker, with 350mmm raised height. Remote push button control, 2 induction loops and traffic lights. Includes all foundations, approach ramps and electrical connections

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1VS

Specific: Vehicle barriers

Descriptive: Access control

Tech 1: Hydraulic rising bollard

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £8,673

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Hydraulic rising bollard. Remote push button control, safety auto raise loop to work in both directions and traffic lights. Includes all foundations and electrical connections

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1X5

Specific: Street Furniture

Descriptive: Bollards

Tech 1: Pre-cast concrete

Tech 2: Width 150mm -300mm

Unit size: -

Unit of measurement: Each

ERC: £380

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pre-cast concrete bollard set in concrete

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1XA

Specific: Street Furniture

Descriptive: Bollards

Tech 1: Hollow steel

Tech 2: Non- illuminated

Unit size: -

Unit of measurement: Each

ERC: £350

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel bollard held in a socket, which is set in to concrete

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1XF

Specific: Street Furniture

Descriptive: Cast iron

Tech 1: Width 170 - 225mm

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £414

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Cast iron bollard set directly in to concrete or into a socket, which is set into the concrete

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1XJ

Specific: Kerbs

Descriptive: High containment for lorry protection

Tech 1: 325mm high x 270mm wide

Tech 2: Taper unit laid straight

Unit size: -

Unit of measurement: m

ERC: £182

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 200mm deep foundation with concrete haunching behind kerb, edge to road approximately 25mm higher than road. This unit is designed to fit between a standard kerb and the lorry containment kerb, hence it tapers and dimensions are averages.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1XK

Specific: Street Furniture

Descriptive: Safety barriers and rails

Tech 1: Single sided corrugated beam

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £55

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single sided steel corrugated beam attached to 3 short posts and set in concrete

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1XL

Specific: Kerbs

Descriptive: High containment for lorry protection

Tech 1: 325mm high x 270mm wide

Tech 2: Taper unit laid to curve

Unit size: -

Unit of measurement: m

ERC: £190

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 200mm deep foundation with concrete haunching behind kerb, edge to road approximately 25mm higher than road. This unit is designed to fit between a standard kerb and the lorry containment kerb, hence it tapers and dimensions are averages.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1XM

Specific: Kerbs

Descriptive: High containment for lorry protection

Tech 1: 415mm high x 380mm wide

Tech 2: Laid straight

Unit size: -

Unit of measurement: m

ERC: £200

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 200mm deep foundation with concrete haunching behind kerb, edge to road approximately 25mm higher than road.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1XN

Specific: Kerbs

Descriptive: High containment for lorry protection

Tech 1: 415mm high x 380mm wide

Tech 2: Laid to curve

Unit size: -

Unit of measurement: m

ERC: £207

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 200mm deep foundation with concrete haunching behind kerb, edge to road approximately 25mm higher than road.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1XP

Specific: Street Furniture

Descriptive: Safety barriers and rails

Tech 1: Double sided corrugated beam

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £66

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Double sided steel corrugated attached to 3 posts set in concrete

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1XT

Specific: Street Furniture

Descriptive: Safety barriers and rails

Tech 1: Single sided open box beam

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £58

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single sided steel open box beam, attached to 3 posts set in concrete

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1XX

Specific: Street Furniture

Descriptive: Safety barriers and rails

Tech 1: Double sided open box beam

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £105

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Double sided steel open box beam attached to 3 posts set in concrete

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1Y5

Specific: Street Furniture

Descriptive: Signs

Tech 1: Reflective

Tech 2: 0.25m2

Unit size: -

Unit of measurement: Each

ERC: £217

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reflective sign attached to 76mm diameter, 1.75m long steel post, set in concrete

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1YA

Specific: Street Furniture

Descriptive: Signs

Tech 1: Internally illuminated

Tech 2: 0.25m2

Unit size: -

Unit of measurement: Each

ERC: £1,466

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Internally illuminated sign, attached to 76mm diameter, 1.75m long steel pole, set in concrete. Includes electrical connections.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1YF

Specific: Street Furniture

Descriptive: Signs

Tech 1: Externally illuminated

Tech 2: 4m2

Unit size: -

Unit of measurement: Each

ERC: £2,910

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Externally illuminated sign, attached to 3, 100mm poles set in concrete, Includes electrical connections

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1YK

Specific: Street furniture

Descriptive: Street lighting columns

Tech 1: 4 to 6m high

Tech 2: 70 watt lamp

Unit size: -

Unit of measurement: Each

ERC: £1,962

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised lighting column 4 to 6m in height with 70 Watt lamp, Flange base fixed to concrete foundation. Includes all electrical connections

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1YM

Specific: Street furniture

Descriptive: Street lighting columns

Tech 1: 10 to 12m high

Tech 2: 250 watt lamp

Unit size: -

Unit of measurement: Each

ERC: £2,862

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised lighting column 10 to 12m in height with 250 Watt lamp, Flange base fixed to concrete foundation. Includes all electrical connections

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U1YQ

Specific: Street furniture

Descriptive: Street lighting columns

Tech 1: 12 to 15m high

Tech 2: Sodium lamp

Unit size: -

Unit of measurement: Each

ERC: £3,636

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised lighting column 10 to 15m in height with sodium lamp, Flange base fixed to concrete foundation. Includes all electrical connections

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U155

Specific: Surfaces

Descriptive: Plain Concrete includes excavation and base

Tech 1: 100mm thick

Tech 2: 300mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £55

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm compacted hardcore blinded with sand, with 100mm plain concrete. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U15A

Specific: Surfaces

Descriptive: Plain Concrete includes excavation and base

Tech 1: 150mm thick

Tech 2: 350mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £65

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm compacted hardcore blinded with sand, with 150mm plain concrete. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U15F

Specific: Surfaces

Descriptive: Plain Concrete includes excavation and base

Tech 1: 200mm thick

Tech 2: 400mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £75

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 200mm compacted hardcore blinded with sand, with 150mm plain concrete. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U15K

Specific: Surfaces

Descriptive: Plain Concrete includes excavation and base

Tech 1: 250mm thick

Tech 2: 450mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £85

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 200mm compacted hardcore blinded with sand, with 250mm plain concrete. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U165

Specific: Surfaces

Descriptive: Reinforced Concrete includes excavation and base

Tech 1: 100mm thick

Tech 2: 300mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £61

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm compacted hardcore blinded with sand, with 100mm reinforced concrete. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U16A

Specific: Surfaces

Descriptive: Reinforced Concrete includes excavation and base

Tech 1: 150mm thick

Tech 2: 350mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £70

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm compacted hardcore blinded with sand, with 150mm reinforced concrete. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roads

CG Code: 33U16F

Specific: Surfaces

Descriptive: Reinforced Concrete includes excavation and base

Tech 1: 200mm thick

Tech 2: 400mm overall thickness

Unit size: -

Unit of measurement: m2

ERC: £80

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 150mm compacted hardcore blinded with sand, with 200mm reinforced concrete. Includes excavation, but excludes drainage.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F000

Specific: Structure

Descriptive: Flat timber

Tech 1: 200mm x 50mm softwood joists

Tech 2: Chipboard 18mm-22mm thick

Unit size: -

Unit of measurement: m2

ERC: £64

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber flat roof with timber structural members referred to as rafters and roof joists mechanically fixed or jointed together to create a frame ready to clad over with a ridged sheet decking. Comprising roof joists;100 mm x 50 mm wall plates; herringbone strutting; 18mm-22mm thick chipboard.

Referencing details: -

Cost information notes: See also roof coverings 30F05K, 30F080-30F095. Cost excludes supporting structure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F005

Specific: Structure

Descriptive: Flat timber

Tech 1: 200mm x 50mm softwood joists

Tech 2: 18mm plywood

Unit size: -

Unit of measurement: m2

ERC: £76

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber flat roof with timber structural members referred to as rafters and roof joists mechanically fixed or jointed together to create a frame ready to clad over with a ridged sheet decking. Comprising roof joists; comprising roof joists; 100 mm x 50 mm wall plates; herringbone strutting. Roof members; pitched; 38 mm × 200 mm.

Referencing details: RPA = Roof Plan Area

Cost information notes: See also roof coverings 30F05K, 30F080-30F095. Cost excludes supporting structure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F00A

Specific: Structure

Descriptive: Flat timber

Tech 1: 200mm x 50mm softwood joists

Tech 2: 19mm softwood

Unit size: -

Unit of measurement: m2

ERC: £75

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber flat roof with timber structural members referred to as rafters and roof joists mechanically fixed or jointed together to create a frame ready to clad over with a ridged sheet decking.

Referencing details: RPA = Roof Plan Area

Cost information notes: See also roof coverings 30F05K, 30F080-30F095. Cost excludes supporting structure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F00F

Specific: Structure

Descriptive: Flat timber

Tech 1: 200mm x 50mm softwood joists

Tech 2: 75mm wood wool slab

Unit size: m2

Unit of measurement: m2

ERC: £93

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber flat roof with timber structural members referred to as rafters and roof joists mechanically fixed or jointed together to create a frame ready to clad over with a ridged sheet decking.

Referencing details: RPA = Roof Plan Area

Cost information notes: See also roof coverings 30F05K, 30F080-30F095. Cost excludes supporting structure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F00K

Specific: Structure

Descriptive: Flat timber

Tech 1: 200mm x 50mm softwood joists

Tech 2: 50mm reinforced wood wool slab

Unit size: m2

Unit of measurement: m2

ERC: £83

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber flat roof with timber structural members referred to as rafters and roof joists mechanically fixed or jointed together to create a frame ready to clad over with a ridged sheet decking.

Referencing details: RPA = Roof Plan Area

Cost information notes: See also roof coverings 30F05K, 30F080-30F095. Cost excludes supporting structure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F00P

Specific: Structure

Descriptive: Flat timber

Tech 1: 200mm x 50mm softwood joists

Tech 2: 75mm reinforced wood wool slab

Unit size: m2

Unit of measurement: m2

ERC: £93

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber flat roof with timber structural members referred to as rafters and roof joists mechanically fixed or jointed together to create a frame ready to clad over with a ridged sheet decking.

Referencing details: RPA = Roof Plan Area

Cost information notes: See also roof coverings 30F05K, 30F080-30F095. Cost excludes supporting structure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F00U

Specific: Structure

Descriptive: Flat timber

Tech 1: 200mm x 50mm softwood joists

Tech 2: 100mm reinforced wood wool slab

Unit size: m2

Unit of measurement: m2

ERC: £103

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber flat roof with timber structural members referred to as rafters and roof joists mechanically fixed or jointed together to create a frame ready to clad over with a ridged sheet decking.

Referencing details: RPA = Roof Plan Area

Cost information notes: See also roof coverings 30F05K, 30F080-30F095. Cost excludes supporting structure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F010

Specific: Structure

Descriptive: Flat concrete

Tech 1: Reinforced slab

Tech 2: 150mm thick ; < 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £91

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Composite floor comprising reinforced in situ ready-mixed concrete 30.00 N/mm2; on and including steel deck permanent shutting.

Referencing details: -

Cost information notes: Includes steel deck permanent shutting; complete with A142 anti-crack mesh; NB temporary props may be required, but not reflected in cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F015

Specific: Structure

Descriptive: Flat concrete

Tech 1: Reinforced slab

Tech 2: 150mm thick ; 4.5m - 9.0m ht

Unit size: -

Unit of measurement: m2

ERC: £94

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Composite floor comprising reinforced in situ ready-mixed concrete 30.00 N/mm2; on and including steel deck permanent shutting.

Referencing details: -

Cost information notes: Includes steel deck permanent shutting; complete with A142 anti-crack mesh; NB temporary props may be required, but not reflected in cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F01A

Specific: Structure

Descriptive: Flat concrete

Tech 1: Reinforced slab

Tech 2: 200mm thick ; < 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £99

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Composite floor comprising reinforced in situ ready-mixed concrete 30.00 N/mm2; on and including steel deck permanent shutting.

Referencing details: -

Cost information notes: Includes steel deck permanent shutting; complete with A142 anti-crack mesh; NB temporary props may be required, but not reflected in cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F01F

Specific: Structure

Descriptive: Flat concrete

Tech 1: Reinforced slab

Tech 2: 200mm thick ; 4.5m - 9.0m ht

Unit size: -

Unit of measurement: m2

ERC: £100

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Composite floor comprising reinforced in situ ready-mixed concrete 30.00 N/mm2; on and including steel deck permanent shutting.

Referencing details: -

Cost information notes: Includes steel deck permanent shutting; complete with A142 anti-crack mesh; NB temporary props may be required, but not reflected in cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F01K

Specific: Structure

Descriptive: Flat concrete

Tech 1: Reinforced slab

Tech 2: 300mm thick ; < 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £174

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete slab - thickness not exceeding 300mm with 16mm reinforcement bars. Formwork - slab thickness 200-300mm - horizontal height to soffit 1.5m-3.0m. Cost additional to basic finish - for fine formed finishes

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F01P

Specific: Structure

Descriptive: Flat concrete

Tech 1: Reinforced slab

Tech 2: 300mm thick ; 4.5m - 9.0m ht

Unit size: -

Unit of measurement: m2

ERC: £180

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete slab - thickness not exceeding 300mm with 16mm reinforcement bars. Formwork - slab thickness 200-300mm - horizontal height to soffit 3.0m-9m. Cost additional to basic finish - for fine formed finishes

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F01U

Specific: Structure

Descriptive: Flat concrete

Tech 1: Reinforced slab

Tech 2: 600mm thick ; < 4.5m ht

Unit size: -

Unit of measurement: m2

ERC: £251

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete slab - thickness exceeding 300-600mm with 16mm reinforcement bars. Formwork - slab thickness 300mm-600mm - horizontal height to soffit 1.5-3m. Cost additional to basic finish - for fine formed finishes.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F01Z

Specific: Structure

Descriptive: Flat concrete

Tech 1: Reinforced slab

Tech 2: 600mm thick ; 4.5m - 9.0m ht

Unit size: -

Unit of measurement: m2

ERC: £254

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete slab - thickness exceeding 300-600mm with 16mm reinforcement bars. Formwork - slab thickness 300-600mm - horizontal height to soffit 4.5m - 9.0m ht. Cost additional to basic finish - for fine formed finishes.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F025

Specific: Structure

Descriptive: Precast planks

Tech 1: Floor spans up to 3.00 m

Tech 2: 1200 x 100mm thick

Unit size: -

Unit of measurement: m2

ERC: £62

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Prestressed precast concrete structural suspended floors supplied and fixed on hard level bearings, to areas of 500 m2 per site visit; top surface screeding and ceiling finishes not included.

Referencing details: -

Cost information notes: Floors to e.g. dwellings, offices, car parks, shop retail floors, hospitals, school teaching rooms, staff rooms; superimposed load of 5.00 kN/m2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F02A

Specific: Structure

Descriptive: Precast planks

Tech 1: Floor spans up to 3.00 m

Tech 2: 1200 x 150mm thick

Unit size: -

Unit of measurement: m2

ERC: £67

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Prestressed precast concrete structural suspended floors supplied and fixed on hard level bearings, to areas of 500 m2 per site visit; top surface screeding and ceiling finishes not included.

Referencing details: -

Cost information notes: Floors to e.g. dwellings, offices, car parks, shop retail floors, hospitals, school teaching rooms, staff rooms; superimposed load of 5.00 kN/m2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F030

Specific: Structure

Descriptive: Pitched timber

Tech 1: 75mm x 50mm Timber truss at 600mm centre

Tech 2: 22.5° slope

Unit size: -

Unit of measurement: m2

ERC: £48

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: softwood trussed pitched roofs; structure only. Timber roof trusses and bracings only; plan area comprising 75 mm × 50 mm roof trusses at 600 mm centres

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F035

Specific: Structure

Descriptive: Pitched timber

Tech 1: 100 mm × 38 mm Timber truss at 600mm centre

Tech 2: 30 degree slope

Unit size: -

Unit of measurement: m2

ERC: £57

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: softwood trussed pitched roofs; structure only. Timber roof trusses and bracings only; plan area comprising 100 mm × 38 mm roof trusses at 600 mm centres

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F03A

Specific: Structure

Descriptive: Pitched timber

Tech 1: 100 mm × 38 mm Timber truss at 600mm centre

Tech 2: 35 degree slope

Unit size: -

Unit of measurement: m2

ERC: £66

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: softwood trussed pitched roofs; structure only. Timber roof trusses and bracings only; plan area comprising 100 mm × 38 mm roof trusses at 600 mm centres

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F03F

Specific: Structure

Descriptive: Pitched timber

Tech 1: 100 mm × 38 mm Timber truss at 600mm centre

Tech 2: 40 degree slope

Unit size: -

Unit of measurement: m2

ERC: £70

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: softwood trussed pitched roofs; structure only. Timber roof trusses and bracings only; plan area comprising 100 mm × 38 mm roof trusses at 600 mm centres

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F03K

Specific: Structure

Descriptive: Pitched timber

Tech 1: 100 mm × 50 mm Timber truss at 375mm centre

Tech 2: 30 degree slope

Unit size: -

Unit of measurement: m2

ERC: £91

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: softwood trussed pitched roofs; structure only. Timber roof trusses and bracings only; plan area comprising Timber truss at 375mm centres - 100 x 50mm members - 30 degree slope

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F03P

Specific: Structure

Descriptive: Pitched timber

Tech 1: 100 mm × 50 mm Timber truss at 375mm centre

Tech 2: 35 degree slope

Unit size: -

Unit of measurement: m2

ERC: £97

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: softwood trussed pitched roofs; structure only. Timber roof trusses and bracings only; plan area comprising Timber truss at 600mm centres - 100 x 50mm members - 35 degree slope

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F03U

Specific: Structure

Descriptive: Pitched timber

Tech 1: 100 mm × 50 mm Timber truss at 375mm centre

Tech 2: 40 degree slope

Unit size: -

Unit of measurement: m2

ERC: £103

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: softwood trussed pitched roofs; structure only. Timber roof trusses and bracings only; plan area comprising Timber truss at 600mm centres - 100 x 50mm members - 40 degree slope

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F040

Specific: Structure

Descriptive: Steel trusses

Tech 1: Measured on plan area

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £232

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel roof trusses and beams. A pitched roof is a form of ridge roof sloping down in two directions from a central apex or ridge as it is technically called. A steel trussed roof structure comprises multiple structural members including rafters, struts and ties welded or mechanically bolted together to form a triangulated structure commonly known as a roof truss. Steel roof trusses provide a frame on which to clad both slopes with a weather proof sheet or tile covering.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F050

Specific: Cladding - covering

Descriptive: Felt

Tech 1: 3 layers

Tech 2: Mineral faced

Unit size: -

Unit of measurement: m2

ERC: £29

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Flat or low-sloping roof often surfaced with alternating layers of roofing felt known as built-up, or tar-and-gravel roof. Felt flat roofing systems are made from a build up of several layers of roofing felt. These layers are usually bound together with molten liquid bitumen. Cold bonding agents are sometimes used. The methods of fixing are usually referred as roll and pour or torchon. To protect the felt from the effects of solar radiation the top layer has a mineral coating, fine stone chips often light green in colour.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F055

Specific: Cladding - covering

Descriptive: Felt

Tech 1: 3 layers

Tech 2: Granite chippings

Unit size: -

Unit of measurement: m2

ERC: £33

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Flat or low-sloping roof often surfaced with alternating layers of roofing felt known as built-up, or tar-and-gravel roof. Felt flat roofing systems are made from a build up of several layers of roofing felt. These layers are usually bound together with molten liquid bitumen. Cold bonding agents are sometimes used. The methods of fixing are usually referred as roll and pour or torchon. To protect the felt from the effects of solar radiation the top layer has a mineral coating, fine stone chips often light green in colour.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F05A

Specific: Cladding - covering

Descriptive: Mastic asphalt

Tech 1: 2 coats

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £32

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A flat roof can be constructed out of timber, steel or concrete using similar construction methods to floors. Flat or low-sloping roof is often waterproofed using asphalt which has to be protected from the damaging effects of solar radiation using either limestone chippings, solar reflective paint, paving slabs etc. Cost includes for 20mm asphalt in 20mm thickness with limestone chipping surface finish.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F05D

Specific: Cladding - covering

Descriptive: Polyester based torch on sheet

Tech 1: 50mm insulation board under

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £59

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A flat roof can be constructed out of timber, steel or concrete using similar construction methods to floors. Flat or low-sloping roof is often waterproofed using built-up roofing felt which has to be protected from the damaging effects of solar radiation using either solar refelctive paint or a mineral surface finish. Cost includes for two layers of high performance felt with the top layer having a mineral surface finish laid on top of 50mm thermal insulation board.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F05F

Specific: Cladding - covering

Descriptive: Mastic asphalt

Tech 1: 2 coats

Tech 2: With solar reflective paint

Unit size: -

Unit of measurement: m2

ERC: £33

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A flat roof can be constructed out of timber, steel or concrete using similar construction methods to floors. Flat or low-sloping roof is often waterproofed using asphalt which has to be protected from the damaging effects of solar radiation using either limestone chippings, solar reflective paint, paving slabs etc. Cost includes for 20mm asphalt in 20mm thickness with a solar reflective paint finish.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F05Z

Specific: Cladding - covering

Descriptive: Profiled aluminium decking 1.8m span

Tech 1: 100mm insulation

Tech 2: 3 layer felt and chippings

Unit size: -

Unit of measurement: m2

ERC: £93

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A flat roofs can be constructed out of timber, steel or concrete using similar construction methods to floors. Flat or low-sloping roof is often waterproofed using roofing felt with chippings to provide protection from solar radiation on top of metal roof decking.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F065

Specific: Cladding - covering

Descriptive: Profiled aluminium decking 2.4m span

Tech 1: 100mm insulation

Tech 2: 3 layer felt and chippings

Unit size: -

Unit of measurement: m2

ERC: £98

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Flat or low-sloping roof can be constructed of profiled aluminium sheets forming a deck upon which insulation and 3 layers of roofing felt, the layers for which are usually bound together with molten liquid bitumen. Cold bonding agents are sometimes used. The methods of fixing are usually referred as roll and pour or torchon. To protect the felt from solar radiation 13mm white limestone chippings are bonded to the surface.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F06A

Specific: Cladding - covering

Descriptive: Fibre cement (non asbestos based)

Tech 1: Natural

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £31

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fibre cement roof coverings comprise profiled sheets installed, typically as a low cost roofing material to industrial and farm buildings. Originally asbestos modern roofing sheets use alternative fibres. The natural grey colour of the sheets is the same colour as the cement from which they are made.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F06F

Specific: Cladding - covering

Descriptive: Fibre cement (non asbestos based)

Tech 1: Natural

Tech 2: With insulation lining

Unit size: -

Unit of measurement: m2

ERC: £60

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fibre cement roof coverings comprise profiled sheets installed, typically as a low cost roofing material to industrial and farm buildings. Originally asbestos modern roofing sheets use alternative fibres. The natural grey colour of the sheets is the same colour as the cement from which they are made. This cost includes the external profiled fibre sheets, a metal inter lining panel and insulation.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F06K

Specific: Cladding - covering

Descriptive: Fibre cement (non asbestos based)

Tech 1: Coloured

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £33

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fibre cement roof covering comprises profiled sheets installed, typically as a low cost roofing material to industrial and farm buildings. Origionaly asbestos modern roofing sheets use alternative fibres. Coloured sheets have an additive included as part of the manufacturing process to change the colour of the sheets from natural grey to a range of different colours such as red, green etc.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F06P

Specific: Cladding - covering

Descriptive: Fibre cement (non asbestos based)

Tech 1: Coloured

Tech 2: With insulation lining

Unit size: -

Unit of measurement: m2

ERC: £61

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fibre cement roof covering comprises profiled sheets installed, typically as a low cost roofing material to industrial and farm buildings. Origionaly asbestos modern roofing sheets use alternative fibres. Coloured fibre sheets have an additive added during manufacture to give the sheets a colour such as red or green etc. This cost includes the coloured external profiled fibre sheets, a metal inter lining panel and insulation.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F06U

Specific: Cladding - covering

Descriptive: Glass Reinforced Plastic (GRP)

Tech 1: Reinforced translucent sheet

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £42

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glass Reinforced Plastic (GRP) translucent sheeting comprises profiled sheets to span between roof supports allowing light through the roofing sheets to provide natural illumination of the area below.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F06X

Specific: Cladding - covering

Descriptive: Reinforced translucent double skin

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £68

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Double skin Glass Reinforced Plastic (GRP) translucent sheeting comprises profiled sheets to span between roof supports allowing light through the roofing sheets to provide natural illumination of the area below. The double skin construction has an insulation benefits.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F06Z

Specific: Cladding - covering

Descriptive: Preventative Maintenance System (PMS) finish

Tech 1: Aluminium pre finished

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £62

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Aluminium profiled roof is generally installed, on commercial and public buildings and provide a longer lasting material than steel but are generally more expensive. Manufacturers provide a Preventative Maintenance System (PMS) finish in a range of colours which creates a durable even finish to the profiled metal roofing sheets.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F075

Specific: Cladding - covering

Descriptive: Preventative Maintenance System (PMS) finish

Tech 1: Aluminium pre finished

Tech 2: With insulation lining

Unit size: -

Unit of measurement: m2

ERC: £94

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A flat roof can be constructed out of timber, steel or concrete. The methods are similar to that of floors. Aluminium pre-finished roofing sheets are generally reserved for commercial properties. This cost also includes the cost for insulation and an internal lining sheet.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F07A

Specific: Cladding - covering

Descriptive: Preventative Maintenance System (PMS) finish

Tech 1: Steel colour coated

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £22

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Steel profiled roof is generally installed, on commercial and public buildings and are cheaper than aluminium roofing sheets but can suffer from surface corrosion where the paint finish is damaged or worn. Manufacturers provide a Preventative Maintenance System (PMS) finish in a range of colours which creates a durable even finish to the profiled metal roofing sheets.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F07F

Specific: Cladding - covering

Descriptive: Preventative Maintenance System (PMS) finish

Tech 1: Steel colour coated

Tech 2: With insulation lining

Unit size: -

Unit of measurement: m2

ERC: £57

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Steel profiled roof is generally installed, on commercial and public buildings and are cheaper than aluminium roofing sheets but can suffer from surface corrosion where the paint finish is damaged or worn. Manufacturers provide a Preventative Maintenance System (PMS) finish in a range of colours which creates a durable even finish to the profiled metal roofing sheets. This cost is for insulated panels.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F080

Specific: Cladding - covering

Descriptive: Tiles

Tech 1: Concrete

Tech 2: Interlocking

Unit size: -

Unit of measurement: m2

ERC: £24

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete roof tiles provide a waterproof covering to pitched roofs. Comprised of manufactured units designed to overlap each other at the sides as well as the top to help avoid wind blown rain entering the building, they are hung on horizontal timber battens. Usually a felt underlay is also installed, below the battens. This is a common roofing material for domestic properties, available in a variety of colours and different profiles to suit different architectural styles.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F085

Specific: Cladding - covering

Descriptive: Tiles

Tech 1: Concrete

Tech 2: Plain

Unit size: -

Unit of measurement: m2

ERC: £46

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Roof tiles are made from either concrete or clay and are hung on and nailed to the batten below. Types of tile: Standard - double lap - plain tiles. Eaves or top course tile. Tile and a half tile. Half round ridge tile. Curve valley tile. Bonnet hip tile. Double lap tiles are the traditional tiles used on pitched roofs. Slate roof tiles are formed from slate, a natural and dense material that is split into thin sheets and cut into small units to attach to pitched roofs.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F08A

Specific: Cladding - covering

Descriptive: Tiles

Tech 1: Clay

Tech 2: Plain

Unit size: -

Unit of measurement: m2

ERC: £71

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Roof coverings to pitched roofs: Roof Tiles Plain are made from either concrete or clay and are hung on and nailed to the batten below. They are installed, double lap so that a tile is located beneath the abutting gap of the tiles above to prevent internal water ingress. Plain clay tiles are sometimes referred to as rosemary tiles.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F08K

Specific: Cladding - covering

Descriptive: Slates

Tech 1: Reconstructed stone

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £66

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reconstructed stone slates are man made, designed to look like natural slate but use modern manufacturing processes. They sometimes use natural slate dust for an authentic colour and are generally uniform in size, texture and thickness unlike natural slate roofs which vary due to being a natural material.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F08P

Specific: Cladding - covering

Descriptive: Slates

Tech 1: Natural

Tech 2: Welsh

Unit size: -

Unit of measurement: m2

ERC: £142

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Roof coverings to pitched roofs: Slates are formed from slate, a natural and dense material that is split into thin sheets and cut into small units to attach to pitched roofs. Each slate tile is fixed by nail to the roof with a double layer so as to protect the interior from water ingress.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F090

Specific: Cladding - covering

Descriptive: Patent glazing

Tech 1: Wired cast glass

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £199

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Patent glazing is the term applied to a self-draining system of dry glazing that does not rely necessarily for its water tightness upon eternal glazing seals. It consists essentially of a series of longitudinal supporting members (glazing bars), and an infilling of glass or other suitable materials. Patent glazing bars are attached to and supported upon suitable structural members provided by others.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F091

Specific: Cladding - covering

Descriptive: Patent glazing

Tech 1: Double glazed - Georgian wired

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £437

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Patent glazing - Aluminium alloy glazing bars 2m-3m long at about 600mm centres glazed with double glazed Georgian wired glass. Includes basic frame system. Patent Glazing is the term applied to a self-draining system of dry glazing that does not rely necessarily for its water tightness upon external glazing seals. It consists essentially of a series of longitudinal supporting members (glazing bars), and an infilling of glass or other suitable materials. Patent glazing bars are attached to and supported upon suitable structural members provided by others.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F095

Specific: Cladding - covering

Descriptive: Patent glazing

Tech 1: Wired polished plate

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £258

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Patent glazing is the term applied to a self-draining system of dry glazing that does not rely necessarily for its water tightness upon external glazing seals. It consists essentially of a series of longitudinal supporting members (glazing bars), and an infilling of glass or other suitable materials. Patent glazing bars are attached to and supported upon suitable structural members provided by others. Wired polished plate glass is clear glass containing a wire mesh, often used for security reasons or to provide fire resistant glass as the wire holds the glass together and helps stop the spread of flames in the event of fire.

Referencing details: Measure to m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F096

Specific: Cladding - covering

Descriptive: Patent glazing

Tech 1: Double glazed low emissivity glass

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £524

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Patent Glazing - Aluminium alloy glazing bars 2m-3m long at about 600mm centres glazed with double glazed low emissivity glass. Patent glazing is the term applied to a self-draining system of dry glazing that does not rely necessarily for its water tightness upon external glazing seals. It consists essentially of a series of longitudinal supporting members (glazing bars), and an infilling of glass or other suitable materials. Patent glazing bars are attached to and supported upon suitable structural members provided by others. Double glazed low emissivity glass uses a coating to help improve the u-value insulation of the double glazing.

Referencing details: Measure to m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F100

Specific: Cladding - covering

Descriptive: Patent glazing

Tech 1: Supporting framework

Tech 2: 600mm centres

Unit size: -

Unit of measurement: m2

ERC: £97

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Patent glazing is the term applied to a self-draining system of dry glazing that does not rely necessarily for its water tightness upon external glazing seals. It consists essentially of a series of longitudinal supporting members (glazing bars), and an infilling of glass or other suitable materials. Patent glazing bars are attached to and supported upon suitable structural members provided by others. This cost is for the frame only and excludes the glazing itself.

Referencing details: See also eaves detail. Codes 30F120-30F12F

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F105

Specific: Loft Insulation

Descriptive: Fibre glass quilt

Tech 1: 100mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fibreglass matting is usually available in rolls 40mm (16in) wide, is not ridged and is laid between the ceiling joists. To meet modern insulation standards of 250mm - 300mm it is frequently installed, in two layers, the first between the ceiling joists and the second laid at right angles covering the joists. The thickness of each layer can be different but is usually either 100mm or 150mm thick.

Referencing details: Surface area of glazing = m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F10A

Specific: Loft Insulation

Descriptive: Fibre glass quilt

Tech 1: 150mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £5

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fibreglass matting is usually available in rolls 40mm (16in) wide, is not ridged and is laid between the ceiling joists. To meet modern insulation standards of 250mm - 300mm it is frequently installed, in two layers, the first between the ceiling joists and the second laid at right angles covering the joists. The thickness of each layer can be different but is usually either 100mm or 150mm thick.

Referencing details: Surface area of glazing = m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F10F

Specific: Loft Insulation

Descriptive: Expanded polyfoam type between joists

Tech 1: 50mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £14

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Expanded polystyrene installed, between the ceiling joists

Referencing details: Surface area of glazing = m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F10K

Specific: Loft Insulation

Descriptive: Expanded polyfoam type between joists

Tech 1: 75mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £14

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Expanded polystyrene installed, between the ceiling joists

Referencing details: Surface area of glazing = m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F10P

Specific: Structure

Descriptive: Screed

Tech 1: Sand and cement

Tech 2: 50mm thick

Unit size: -

Unit of measurement: m2

ERC: £22

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Screeds/Decks to receive roof covering 50mm thick . Costs exclude supporting work and external quality plywood boarding.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F10U

Specific: Structure

Descriptive: Screed

Tech 1: Sand and cement

Tech 2: 75 mm thick

Unit size: -

Unit of measurement: m2

ERC: £28

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Screeds/Decks to receive roof covering 75mm thick . Costs exclude supporting work and external quality plywood boarding.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F10Z

Specific: Structure

Descriptive: Screed

Tech 1: Lightweight bituminous screed with vapour barrier

Tech 2: 75 mm thick

Unit size: -

Unit of measurement: m2

ERC: £78

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Screeds/Decks to receive roof covering. 75 mm thick lightweight bituminous screed and vapour barrier cost only.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F115

Specific: Structure

Descriptive: Screed

Tech 1: Lightweight bituminous screed with vapour barrier

Tech 2: 100 mm thick

Unit size: -

Unit of measurement: m2

ERC: £104

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Screeds/Decks to receive roof covering. 100 mm thick lightweight bituminous screed and vapour barrier cost only.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F120

Specific: Structure

Descriptive: Eaves detail

Tech 1: Gutters and softwood facias

Tech 2: 112mm UPVC gutter on brackets; screwed to timber

Unit size: Per Linear Metre

Unit of measurement: m

ERC: £172

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wrought softwood - Eaves, verge soffit boards, fascia boards etc. plywood external - 18mm thick. 225mm wide. Roof members; flat 38?mm?×?75?mm. Knot; one coat primer; two undercoats and one finishing coat of gloss oil paint; on wood surface General surfaces-over 300 mm girth. 112 mm UPVC gutter on brackets -112 mm half round gutters; on brackets; screwed to timber.

Referencing details: Length - Per Linear Meter Run. Also down pipes.

Cost information notes: PVC gutters are made from unplasticised poly vinyl chloride. The sections and fittings are lighter, easy to fix and do not require painting. Cast Iron Gutters are long lasting if painted regularly and the insides primed with zinc chromate paint. The finishing coat can be a bituminous paint. Cast Iron is heavy and today other materials such as aluminium gutters are used in place of cast iron

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F125

Specific: Structure

Descriptive: Eaves detail

Tech 1: Gutters and softwood facias

Tech 2: 170 mm UPVC - gutter on brackets

Unit size: Per Linear Metre

Unit of measurement: m

ERC: £230

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wrought softwood - Eaves, verge soffit boards, fascia boards etc. plywood external - 18mm thick. 225mm wide. Roof members; flat 38?mm?×?75?mm. Knot; one coat primer; two undercoats and one finishing coat of gloss oil paint; on wood surface General surfaces-over 300 mm girth -170 mm UPVC gutter on brackets

Referencing details: Length - Per Linear Meter Run. Also down pipes.

Cost information notes: PVC gutters are made from unplasticised poly vinyl chloride. The sections and fittings are lighter, easy to fix and do not require painting. Cast Iron Gutters are long lasting if painted regularly and the insides primed with zinc chromate paint. The finishing coat can be a bituminous paint. Cast Iron is heavy and today other materials such as aluminium gutters are used in place of cast iron

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F12A

Specific: Structure

Descriptive: Eaves detail

Tech 1: Gutters and softwood facias

Tech 2: 100mm aluminium gutter on brackets; screwed to timber

Unit size: Per Linear Metre

Unit of measurement: m

ERC: £220

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wrought softwood - Eaves, verge soffit boards, fascia boards etc. plywood external - 18mm thick. 225mm wide. Roof members; flat 38?mm?×?75?mm. Knot; one coat primer; two undercoats and one finishing coat of gloss oil paint; on wood surface General surfaces-over 300 mm girth. 100mm aluminium gutter on brackets -100 mm half round gutters on brackets; screwed to timber. finishing coat of gloss oil paint; on metal.

Referencing details: Length - Per Linear Meter Run. Also down pipes.

Cost information notes: PVC gutters are made from unplasticised poly vinyl chloride. The sections and fittings are lighter, easy to fix and do not require painting. Cast Iron Gutters are long lasting if painted regularly and the insides primed with zinc chromate paint. The finishing coat can be a bituminous paint. Cast Iron is heavy and today other materials such as aluminium gutters are used in place of cast iron

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30F12F

Specific: Structure

Descriptive: Eaves detail

Tech 1: Gutters and softwood facias

Tech 2: 150mm aluminium gutter on brackets; screwed to timber

Unit size: Per Linear Metre

Unit of measurement: m

ERC: £265

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wrought softwood - Eaves, verge soffit boards, fascia boards etc. plywood external - 18mm thick. 225mm wide. Roof members; flat 38?mm?×?75?mm. Knot; one coat primer; two undercoats and one finishing coat of gloss oil paint; on wood surface General surfaces-over 300 mm girth. 150mm aluminium gutter on brackets -150 mm half round gutters on brackets; screwed to timber. finishing coat of gloss oil paint; on metal.

Referencing details: Length - Per Linear Meter Run. Also down pipes.

Cost information notes: PVC gutters are made from unplasticised poly vinyl chloride. The sections and fittings are lighter, easy to fix and do not require painting. Cast Iron Gutters are long lasting if painted regularly and the insides primed with zinc chromate paint. The finishing coat can be a bituminous paint. Cast Iron is heavy and today other materials such as aluminium gutters are used in place of cast iron

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30FO8F

Specific: Cladding - covering

Descriptive: Slates

Tech 1: Asbestos free artificial slates

Tech 2: Fibre cement

Unit size: -

Unit of measurement: m2

ERC: £38

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are man made manufactured slates designed to replicate the aesthetics of natural slates but at a lower cost. Traditionally they were made with asbestos but now made with alternative man made fibres in order to provide strength and thin artificial slates. Generally coloured dark grey or black, individual slates have a uniform look and shape. With age exposure to solar radiation their colour lightens. They are fixed with clips or nails to treated timber battens.

Referencing details: Measure to roof area =m2 when practicable - Age and condition.

Cost information notes: Cost includes treated battens and fixing and standard felt underlay to the roof slopes.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30FR01

Specific: Cladding - covering

Descriptive: To walkways

Tech 1: Feature - single glazed

Tech 2: On framing system

Unit size: -

Unit of measurement: m2

ERC: £192

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Patent Glazing - Aluminium alloy glazing bars 2m-3m long at about 600mm centres glazed with feature single glazing.

Referencing details: Surface area of glazing = m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30FR02

Specific: Cladding - covering

Descriptive: To walkways

Tech 1: Feature - double glazed

Tech 2: Barrel vaulted framing

Unit size: -

Unit of measurement: m2

ERC: £524

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glazed roof on framing to cover walkways. Feature curved double glazed barrel vault roof.

Referencing details: Surface area of glazing = m2

Cost information notes: Cost includes framed support

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Roof

CG Code: 30FR03

Specific: Cladding - covering

Descriptive: To walkways

Tech 1: Feature - high quality

Tech 2: Includes non-standard shapes

Unit size: -

Unit of measurement: m2

ERC: £524

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Patent Glazing with feature shapes and curves. Low emissivity glazing. High quality framing and special glazing.

Referencing details: Surface area of glazing = m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Schools

CG Code: S031PI

Specific: Main Buildings of Independent Schools of Traditional Construction

Descriptive: -

Tech 1: Traditional Construction, Excluding External Works

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,674

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Category 1 buildings - Main school buildings, whether of traditional or system build construction, intended for permanent use. Typically comprising ; Classrooms & teaching spaces, Assembly Halls, Administrative offices, Staff rooms, Libraries, Kitchens, Music rooms.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Cost variation over public schools, cost reflects a % differential for specification.

Schools

CG Code: S031SF

Specific: Main Buildings of State Funded Schools of Traditional Construction

Descriptive: -

Tech 1: Traditional Construction, Excluding External Works

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,496

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Category 1 buildings - Main school buildings, whether of traditional or system build construction, intended for permanent use. Typically comprising ; Classrooms & teaching spaces, Assembly Halls, Administrative offices, Staff rooms, Libraries, Kitchens, Music rooms.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Security and Alarm Systems

CG Code: 33UEL1

Specific: Horizonal wires

Descriptive: Used with Chain link or steel palisade

Tech 1: On steel posts

Tech 2: 32 wire conductors

Unit size: m

Unit of measurement: m

ERC: £81

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Wire carting electric current fixed to mesh or similar fencing with metal support posts. Wires fixed horizontally at 300mm-450mm centres. Damage or interruption to current will trigger alarm system. Nominal 2m fence height.

Referencing details: Measure length in metres

Cost information notes: Cost per linear metre of fence

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, alarm systems

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Security and Alarm Systems

CG Code: 208S01

Specific: Security Camera Systems

Descriptive: Industrial 'Robust' system

Tech 1: In terms of price per camera

Tech 2: Black and white

Unit size: Each

Unit of measurement: Each

ERC: £2,244

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A security system comprising four or more cameras, which are linked to a central monitoring, control and recording area. Cameras can be found both internally and externally within factory or commercial hereditaments. Where more than four cameras are employed either large split screens or multiple screens are usually used for monitoring. Recording is now generally on a computer hard drive or DVD / CD-ROM. Systems can form part of an integrated security / observation operation and the pre amble to Class 2 should be studied. (See rateable and non-rateable elements)

Referencing details: It is not intended to rate isolated cameras. A system comprises four or more cameras. The number of cameras should be recorded. CCTV systems for traffic or shopping mall security should not be rated.

Cost information notes: System comprises: - camera, lense, mounting brackets, housing, cabling back to monitoring station, control / recording equipment and display monitors. Installers do not manufacture the equipment but assemble the various component parts to form a bespoke system. There is no additional discount for additional cameras. Total system cost should be built up using listed component costs.

Rateable element: Class 2 Table 2 (f) PROTECTION FORM HAZARDS security and alarm systems together with list of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Supporting structures (other than mounting brackets that are included in the cost), foundations, security fences, gates, barriers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Security and Alarm Systems

CG Code: 208S02

Specific: Security Camera Systems

Descriptive: Industrial 'Robust' system

Tech 1: In terms of price per camera

Tech 2: Colour System

Unit size: Each

Unit of measurement: Each

ERC: £3,787

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A security system comprising four or more cameras, which are linked to a central monitoring, control and recording area. Cameras can be found both internally and externally within factory or commercial hereditaments. Where more than four cameras are employed either large split screens or multiple screens are usually used for monitoring. Recording is now generally on a computer hard drive or DVD / CD-ROM. Systems can form part of an integrated security / observation operation and the pre amble to Class 2 should be studied. (See rateable and non-rateable elements)

Referencing details: It is not intended to rate isolated cameras. A system comprises four or more cameras. The number of cameras should be recorded. CCTV systems for traffic or shopping mall security should not be rated.

Cost information notes: System comprises: - camera, lense, mounting brackets, housing, cabling back to monitoring station, control / recording equipment and display monitors. Installers do not manufacture the equipment but assemble the various component parts to form a bespoke system. There is no additional discount for additional cameras. Total system cost should be built up using listed component costs.

Rateable element: Class 2 Table 2 (f) PROTECTION FORM HAZARDS security and alarm systems together with list of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Supporting structures (other than mounting brackets that are included in the cost), foundations, security fences, gates, barriers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Security and Alarm Systems

CG Code: 208S03

Specific: Security Camera Systems

Descriptive: Industrial 'Robust' system

Tech 1: In terms of each unit

Tech 2: Multiplexer and telemetry receiver (b & w)

Unit size: Each

Unit of measurement: Each

ERC: £2,946

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A security system comprising four or more cameras, which are linked to a central monitoring, control and recording area. Cameras can be found both internally and externally within factory or commercial hereditaments. Where more than four cameras are employed either large split screens or multiple screens are usually used for monitoring. Recording is now generally on a computer hard drive or DVD / CD-ROM. Systems can form part of an integrated security / observation operation and the pre amble to Class 2 should be studied. (See rateable and non-rateable elements)

Referencing details: It is not intended to rate isolated cameras. A system comprises four or more cameras. The number of cameras should be recorded. CCTV systems for traffic or shopping mall security should not be rated.

Cost information notes: System comprises: - camera, lense, mounting brackets, housing, cabling back to monitoring station, control / recording equipment and display monitors. Installers do not manufacture the equipment but assemble the various component parts to form a bespoke system. There is no additional discount for additional cameras. Total system cost should be built up using listed component costs.

Rateable element: Class 2 Table 2 (f) PROTECTION FORM HAZARDS security and alarm systems together with list of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Supporting structures (other than mounting brackets that are included in the cost), foundations, security fences, gates, barriers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Security and Alarm Systems

CG Code: 208S04

Specific: Security Camera Systems

Descriptive: Industrial 'Robust' system

Tech 1: In terms of each unit

Tech 2: Multiplexer and telemetry receiver (colour)

Unit size: Each

Unit of measurement: Each

ERC: £4,348

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A security system comprising four or more cameras, which are linked to a central monitoring, control and recording area. Cameras can be found both internally and externally within factory or commercial hereditaments. Where more than four cameras are employed either large split screens or multiple screens are usually used for monitoring. Recording is now generally on a computer hard drive or DVD / CD-ROM. Systems can form part of an integrated security / observation operation and the pre amble to Class 2 should be studied. (See rateable and non-rateable elements)

Referencing details: It is not intended to rate isolated cameras. A system comprises four or more cameras. The number of cameras should be recorded. CCTV systems for traffic or shopping mall security should not be rated.

Cost information notes: System comprises: - camera, lense, mounting brackets, housing, cabling back to monitoring station, control / recording equipment and display monitors. Installers do not manufacture the equipment but assemble the various component parts to form a bespoke system. There is no additional discount for additional cameras. Total system cost should be built up using listed component costs.

Rateable element: Class 2 Table 2 (f) PROTECTION FORM HAZARDS security and alarm systems together with list of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Supporting structures (other than mounting brackets that are included in the cost), foundations, security fences, gates, barriers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Security and Alarm Systems

CG Code: 208S05

Specific: Security Camera Systems

Descriptive: Industrial 'Robust' system

Tech 1: In terms of price per camera

Tech 2: Infra red (b&w systems only)

Unit size: Each

Unit of measurement: Each

ERC: £842

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A security system comprising four or more cameras, which are linked to a central monitoring, control and recording area. Cameras can be found both internally and externally within factory or commercial hereditaments. Where more than four cameras are employed either large split screens or multiple screens are usually used for monitoring. Recording is now generally on a computer hard drive or DVD / CD-ROM. Systems can form part of an integrated security / observation operation and the pre amble to Class 2 should be studied. (See rateable and non-rateable elements)

Referencing details: It is not intended to rate isolated cameras. A system comprises four or more cameras. The number of cameras should be recorded. CCTV systems for traffic or shopping mall security should not be rated.

Cost information notes: System comprises: - camera, lense, mounting brackets, housing, cabling back to monitoring station, control / recording equipment and display monitors. Installers do not manufacture the equipment but assemble the various component parts to form a bespoke system. There is no additional discount for additional cameras. Total system cost should be built up using listed component costs.

Rateable element: Class 2 Table 2 (f) PROTECTION FORM HAZARDS security and alarm systems together with list of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Supporting structures (other than mounting brackets that are included in the cost), foundations, security fences, gates, barriers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Security and Alarm Systems

CG Code: 208S50

Specific: Security Camera Systems

Descriptive: Modern Digital

Tech 1: In terms of installed, system

Tech 2: 4 camera system

Unit size: Each

Unit of measurement: Each

ERC: £1,445

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A security system comprising four or more cameras, which are linked to a central monitoring, control and recording area. Cameras can be found both internally and externally within factory or commercial hereditaments. Where more than four cameras are employed either large split screens or multiple screens are usually used for monitoring. Recording is now generally on a computer hard drive or DVD / CD-ROM. Systems can form part of an integrated security / observation operation and the pre amble to Class 2 should be studied. (See rateable and non-rateable elements)

Referencing details: It is not intended to rate isolated cameras. A system comprises four or more cameras. The number of cameras should be recorded. CCTV systems for traffic or shopping mall security should not be rated.

Cost information notes: System comprises: - camera, lense, mounting brackets, housing, cabling back to monitoring station, control / recording equipment and display monitors. Installers do not manufacture the equipment but assemble the various component parts to form a bespoke system. There is no additional discount for additional cameras. Total system cost should be built up using listed component costs.

Rateable element: Class 2 Table 2 (f) PROTECTION FORM HAZARDS security and alarm systems together with list of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Supporting structures (other than mounting brackets that are included in the cost), foundations, security fences, gates, barriers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Security and Alarm Systems

CG Code: 208S51

Specific: Security Camera Systems

Descriptive: Modern Digital

Tech 1: In terms of installed, system

Tech 2: 8 camera system

Unit size: Each

Unit of measurement: Each

ERC: £1,709

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A security system comprising four or more cameras, which are linked to a central monitoring, control and recording area. Cameras can be found both internally and externally within factory or commercial hereditaments. Where more than four cameras are employed either large split screens or multiple screens are usually used for monitoring. Recording is now generally on a computer hard drive or DVD / CD-ROM. Systems can form part of an integrated security / observation operation and the pre amble to Class 2 should be studied. (See rateable and non-rateable elements)

Referencing details: It is not intended to rate isolated cameras. A system comprises four or more cameras. The number of cameras should be recorded. CCTV systems for traffic or shopping mall security should not be rated.

Cost information notes: System comprises: - camera, lense, mounting brackets, housing, cabling back to monitoring station, control / recording equipment and display monitors. Installers do not manufacture the equipment but assemble the various component parts to form a bespoke system. There is no additional discount for additional cameras. Total system cost should be built up using listed component costs.

Rateable element: Class 2 Table 2 (f) PROTECTION FORM HAZARDS security and alarm systems together with list of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Supporting structures (other than mounting brackets that are included in the cost), foundations, security fences, gates, barriers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Security and Alarm Systems

CG Code: 208S52

Specific: Security Camera Systems

Descriptive: Modern Digital

Tech 1: In terms of installed, system

Tech 2: 10 camera system

Unit size: Each

Unit of measurement: Each

ERC: £2,136

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A security system comprising four or more cameras, which are linked to a central monitoring, control and recording area. Cameras can be found both internally and externally within factory or commercial hereditaments. Where more than four cameras are employed either large split screens or multiple screens are usually used for monitoring. Recording is now generally on a computer hard drive or DVD / CD-ROM. Systems can form part of an integrated security / observation operation and the pre amble to Class 2 should be studied. (See rateable and non-rateable elements)

Referencing details: It is not intended to rate isolated cameras. A system comprises four or more cameras. The number of cameras should be recorded. CCTV systems for traffic or shopping mall security should not be rated.

Cost information notes: System comprises: - camera, lense, mounting brackets, housing, cabling back to monitoring station, control / recording equipment and display monitors. Installers do not manufacture the equipment but assemble the various component parts to form a bespoke system. There is no additional discount for additional cameras. Total system cost should be built up using listed component costs.

Rateable element: Class 2 Table 2 (f) PROTECTION FORM HAZARDS security and alarm systems together with list of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Supporting structures (other than mounting brackets that are included in the cost), foundations, security fences, gates, barriers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Security and Alarm Systems

CG Code: 208S53

Specific: Security Camera Systems

Descriptive: Modern Digital

Tech 1: In terms of installed, system

Tech 2: 12 camera system

Unit size: Each

Unit of measurement: Each

ERC: £2,563

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A security system comprising four or more cameras, which are linked to a central monitoring, control and recording area. Cameras can be found both internally and externally within factory or commercial hereditaments. Where more than four cameras are employed either large split screens or multiple screens are usually used for monitoring. Recording is now generally on a computer hard drive or DVD / CD-ROM. Systems can form part of an integrated security / observation operation and the pre amble to Class 2 should be studied. (See rateable and non-rateable elements)

Referencing details: It is not intended to rate isolated cameras. A system comprises four or more cameras. The number of cameras should be recorded. CCTV systems for traffic or shopping mall security should not be rated.

Cost information notes: System comprises: - camera, lense, mounting brackets, housing, cabling back to monitoring station, control / recording equipment and display monitors. Installers do not manufacture the equipment but assemble the various component parts to form a bespoke system. There is no additional discount for additional cameras. Total system cost should be built up using listed component costs.

Rateable element: Class 2 Table 2 (f) PROTECTION FORM HAZARDS security and alarm systems together with list of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Supporting structures (other than mounting brackets that are included in the cost), foundations, security fences, gates, barriers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Security and Alarm Systems

CG Code: 208S54

Specific: Security Camera Systems

Descriptive: Modern Digital

Tech 1: In terms of installed, system

Tech 2: 15 camera system

Unit size: Each

Unit of measurement: Each

ERC: £3,204

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A security system comprising four or more cameras, which are linked to a central monitoring, control and recording area. Cameras can be found both internally and externally within factory or commercial hereditaments. Where more than four cameras are employed either large split screens or multiple screens are usually used for monitoring. Recording is now generally on a computer hard drive or DVD / CD-ROM. Systems can form part of an integrated security / observation operation and the pre amble to Class 2 should be studied. (See rateable and non-rateable elements)

Referencing details: It is not intended to rate isolated cameras. A system comprises four or more cameras. The number of cameras should be recorded. CCTV systems for traffic or shopping mall security should not be rated.

Cost information notes: System comprises: - camera, lense, mounting brackets, housing, cabling back to monitoring station, control / recording equipment and display monitors. Installers do not manufacture the equipment but assemble the various component parts to form a bespoke system. There is no additional discount for additional cameras. Total system cost should be built up using listed component costs.

Rateable element: Class 2 Table 2 (f) PROTECTION FORM HAZARDS security and alarm systems together with list of accessories 2(i), (v), (vii), (viii)

Non-rateable element: -

Adjusted plant and machinery: Supporting structures (other than mounting brackets that are included in the cost), foundations, security fences, gates, barriers.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Security and Alarm Systems

CG Code: 33UEL2

Specific: Microwave system

Descriptive: Perimeter - line of sight

Tech 1: Post mounted transmitters and receivers

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £91

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Series of posts with receiver/transmitter devices which create an un-broken ring of protection. Interruption of the beam will trigger alarm warnings to control centre. Posts set up at changes in direction or level. Often installed, in commercially sensitive installations. May be sited inside or between fencing on cleared ground. May be interconnected to other alarm systems.

Referencing details: Measure length of boundary protected in metres

Cost information notes: Includes cost of posts, all wiring connection and transmitters, receiver devices plus links to control centre.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, alarm systems

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Security and Alarm Systems

CG Code: 33UEL3

Specific: Vibration detection

Descriptive: Attached to fencing

Tech 1: Can be used for virtual zones

Tech 2: -

Unit size: m

Unit of measurement: m

ERC: £27

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: System requires detection of vibration

Referencing details: Measure length of boundary protected in metres

Cost information notes: Cost independent of fencing cost

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, alarm systems

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Security and Alarm Systems

CG Code: 33UEL4

Specific: Buried Cable

Descriptive: 2 x parallel cables

Tech 1: Buried in trench

Tech 2: Max length 400m

Unit size: m

Unit of measurement: m

ERC: £67

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Buried service cables in trench nominally min 750mm deep. Excavated by machine and backfilled. Identification tape included.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: CCTV, alarm systems

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0D10

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 100.0m³ - 250.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £433

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing walls and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0D11

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 250.0m³ - 750.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £303

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D12

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 750.0m³ - 1500.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £242

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0D13

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 1500.0m³ - 2250.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £213

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D14

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 2250.0m³ - 3000.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £194

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D15

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 3000.0m³ - 5000.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £164

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0D16

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 5000.0m³ - 10000.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £131

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0D17

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 10000.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £105

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0D18

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Up to 25.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £908

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0D19

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 25.0m³ - 30.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £857

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D20

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 30.0m³ - 50.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £726

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0D21

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 50.0m³ - 62.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £677

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D22

Specific: Aeration or Oxidation Tanks

Descriptive: Blown air system

Tech 1: Over 62.0m³ - 100.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £581

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base that is normally set below ground level and the outer wall is above ground level. It used for the bacteriological treatment of sewage by oxidising the organic material by blown air. There is usually a safety rail top of wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any dividing wall/s and are priced separately. Costs exclude any walkways and mechanical plant (including any blowers and motors, diffused air systems and flow inducers/mixers).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D1

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 250.0m³ - 750.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £327

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D2

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 750.0m³ - 1,500m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £257

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D3

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 1,500m³ - 2,250m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £223

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D4

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 2,250m³ - 3,000m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £202

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D5

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 3,000m³ - 5,000m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £169

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D6

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 5,000m³ - 10,000m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £133

Superseded codes: 205G06

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0D7

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: Over 10,000m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £118

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DS

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: <25.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,065

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DT

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 25.0m³ - 30.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £999

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DU

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 30.0m³ - 50.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £837

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DV

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 50.0m³ - 62.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £777

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DW

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 62.0m³ - 100.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £658

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DX

Specific: Aeration or Oxidation Tanks

Descriptive: Mechanically agitated

Tech 1: 100.0m³ - 250.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £479

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tank with base normally set below ground and the outer wall above ground level. Used for the bacteriological treatment of sewage by mechanical agitators. There is usually a safety rail to the top of the wall.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are to include the supporting structure (often concrete) for the agitators which will often double up as walkways (handrails to be included). Costs are to exclude any mechanical plant, including the agitators and motors.

Rateable element: Class 4 Table 4 Tanks See Paragraphs under Rateable element in sewage works: Definitions and Referencing Aids.

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: -

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1A1

Specific: Archimedean screw housing

Descriptive: Inclined chambers and conduits

Tech 1: 100.0m3 - 120.0m3

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £4,547

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Used to elevate effluent to a greater height thereby invoking a stronger gravity flow for further stages of treatment. Within the screw house there is normally one chamber in which the bottom end of the screw(s) rest and a further chamber at the top of the screw(s) to receive the elevated effluent. The screws sit in an inclined conduit. There is normally a protective grille over the screw(s). The motor mechanism powering the screw(s) is sometimes located within a housing structure at the top of the screw chamber.

Referencing details: Gross Internal Volume of the whole structure

Cost information notes: The costs include the chambers, the screw pumps and the channel they reside within, screws, protective grills and handrails, the costs do not include the buildings, staircases or any other elements. i.e. meica

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M1A2

Specific: Archimedean screw housing

Descriptive: Inclined chambers and conduits

Tech 1: 120.0m3 - 144.0m3

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £4,217

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Used to elevate effluent to a greater height thereby invoking a stronger gravity flow for further stages of treatment. Within the screw house there is normally one chamber in which the bottom end of the screw(s) rest and a further chamber at the top of the screw(s) to receive the elevated effluent. The screws sit in an inclined conduit. There is normally a protective grille over the screw(s). The motor mechanism powering the screw(s) is sometimes located within a housing structure at the top of the screw chamber.

Referencing details: Gross Internal Volume of the whole structure

Cost information notes: The costs include the chambers, the screw pumps and the channel they reside within, screws, protective grills and handrails, the costs do not include the buildings, staircases or any other elements. i.e. meica

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1A3

Specific: Archimedean screw housing

Descriptive: Inclined chambers and conduits

Tech 1: 144.0m3 - 240.0m3

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £3,418

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Used to elevate effluent to a greater height thereby invoking a stronger gravity flow for further stages of treatment. Within the screw house there is normally one chamber in which the bottom end of the screw(s) rest and a further chamber at the top of the screw(s) to receive the elevated effluent. The screws sit in an inclined conduit. There is normally a protective grille over the screw(s). The motor mechanism powering the screw(s) is sometimes located within a housing structure at the top of the screw chamber.

Referencing details: Gross Internal Volume of the whole structure

Cost information notes: The costs include the chambers, the screw pumps and the channel they reside within, screws, protective grills and handrails, the costs do not include the buildings, staircases or any other elements. i.e. meica

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1A4

Specific: Archimedean screw housing

Descriptive: Inclined chambers and conduits

Tech 1: Over 240.0m3

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £2,571

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Used to elevate effluent to a greater height thereby invoking a stronger gravity flow for further stages of treatment. Within the screw house there is normally one chamber in which the bottom end of the screw(s) rest and a further chamber at the top of the screw(s) to receive the elevated effluent. The screws sit in an inclined conduit. There is normally a protective grille over the screw(s). The motor mechanism powering the screw(s) is sometimes located within a housing structure at the top of the screw chamber.

Referencing details: Gross Internal Volume of the whole structure

Cost information notes: The costs include the chambers, the screw pumps and the channel they reside within, screws, protective grills and handrails, the costs do not include the buildings, staircases or any other elements. i.e. meica

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1AA

Specific: Archimedean screw housing

Descriptive: Inclined chambers and conduits

Tech 1: Up to 25.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £8,692

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Used to elevate effluent to a greater height thereby invoking a stronger gravity flow for further stages of treatment. Within the screw house there is normally one chamber in which the bottom end of the screw(s) rest and a further chamber at the top of the screw(s) to receive the elevated effluent. The screws sit in an inclined conduit. There is normally a protective grille over the screw(s). The motor mechanism powering the screw(s) is sometimes located within a housing structure at the top of the screw chamber.

Referencing details: Gross Internal Volume of the whole structure

Cost information notes: The costs include the chambers, the screw pumps and the channel they reside within, screws, protective grills and handrails, the costs do not include the buildings, staircases or any other elements. i.e. meica

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M1AB

Specific: Archimedean screw housing

Descriptive: Inclined chambers and conduits

Tech 1: Over 25.0m³ - 30.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £8,356

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Used to elevate effluent to a greater height thereby invoking a stronger gravity flow for further stages of treatment. Within the screw house there is normally one chamber in which the bottom end of the screw(s) rest and a further chamber at the top of the screw(s) to receive the elevated effluent. The screws sit in an inclined conduit. There is normally a protective grille over the screw(s). The motor mechanism powering the screw(s) is sometimes located within a housing structure at the top of the screw chamber.

Referencing details: Gross Internal Volume of the whole structure

Cost information notes: The costs include the chambers, the screw pumps and the channel they reside within, screws, protective grills and handrails, the costs do not include the buildings, staircases or any other elements. i.e. meica

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M1AC

Specific: Archimedean screw housing

Descriptive: Inclined chambers and conduits

Tech 1: Over 30.0m³ - 50.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £7,156

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Used to elevate effluent to a greater height thereby invoking a stronger gravity flow for further stages of treatment. Within the screw house there is normally one chamber in which the bottom end of the screw(s) rest and a further chamber at the top of the screw(s) to receive the elevated effluent. The screws sit in an inclined conduit. There is normally a protective grille over the screw(s). The motor mechanism powering the screw(s) is sometimes located within a housing structure at the top of the screw chamber.

Referencing details: Gross Internal Volume of the whole structure

Cost information notes: The costs include the chambers, the screw pumps and the channel they reside within, screws, protective grills and handrails, the costs do not include the buildings, staircases or any other elements. i.e. meica

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M1AD

Specific: Archimedean screw housing

Descriptive: Inclined chambers and conduits

Tech 1: Over 50.0m³ - 62.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £6,228

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Used to elevate effluent to a greater height thereby invoking a stronger gravity flow for further stages of treatment. Within the screw house there is normally one chamber in which the bottom end of the screw(s) rest and a further chamber at the top of the screw(s) to receive the elevated effluent. The screws sit in an inclined conduit. There is normally a protective grille over the screw(s). The motor mechanism powering the screw(s) is sometimes located within a housing structure at the top of the screw chamber.

Referencing details: Gross Internal Volume of the whole structure

Cost information notes: The costs include the chambers, the screw pumps and the channel they reside within, screws, protective grills and handrails, the costs do not include the buildings, staircases or any other elements. i.e. meica

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M1AE

Specific: Archimedean screw housing

Descriptive: Inclined chambers and conduits

Tech 1: Over 62.0m³ - 100.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £5,347

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Used to elevate effluent to a greater height thereby invoking a stronger gravity flow for further stages of treatment. Within the screw house there is normally one chamber in which the bottom end of the screw(s) rest and a further chamber at the top of the screw(s) to receive the elevated effluent. The screws sit in an inclined conduit. There is normally a protective grille over the screw(s). The motor mechanism powering the screw(s) is sometimes located within a housing structure at the top of the screw chamber.

Referencing details: Gross Internal Volume of the whole structure

Cost information notes: The costs include the chambers, the screw pumps and the channel they reside within, screws, protective grills and handrails, the costs do not include the buildings, staircases or any other elements. i.e. meica

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0C1

Specific: Bacteria beds

Descriptive: Circular

Tech 1: Over 5.0m - 10.0m diameter

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £616

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally circular, (but may be octagonal) reinforced concrete tank usually some 1 metre high with slightly sloping base, which is set at or just below ground level. Tank filled with media which is often in the form of large stone pieces. The intention is to increase the surface area over which the effluent (dirty water) is spread in order that bacteriological action can take place. In certain locations some tanks have stonewalls.

Referencing details: Gross internal Volume (GIV) m3. However, reference is also made to the diameter of the tank

Cost information notes: The costs should exclude the media and any mechanical plant (rotating arm, pumps, and motors etc).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0C2

Specific: Bacteria beds

Descriptive: Circular

Tech 1: Over 10.0m - 15.0m diameter

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £392

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally circular, (but may be octagonal) reinforced concrete tank usually some 1 metre high with slightly sloping base, which is set at or just below ground level. Tank filled with media which is often in the form of large stone pieces. The intention is to increase the surface area over which the effluent (dirty water) is spread in order that bacteriological action can take place. In certain locations some tanks have stonewalls.

Referencing details: Gross internal Volume (GIV) m3. However, reference is also made to the diameter of the tank

Cost information notes: The costs should exclude the media and any mechanical plant (rotating arm, pumps, and motors etc).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0C3

Specific: Bacteria beds

Descriptive: Circular

Tech 1: Over 15.0m - 20.0m diameter

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £291

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally circular, (but may be octagonal) reinforced concrete tank usually some 1 metre high with slightly sloping base, which is set at or just below ground level. Tank filled with media which is often in the form of large stone pieces. The intention is to increase the surface area over which the effluent (dirty water) is spread in order that bacteriological action can take place. In certain locations some tanks have stonewalls.

Referencing details: Gross internal Volume (GIV) m3. However, reference is also made to the diameter of the tank

Cost information notes: The costs should exclude the media and any mechanical plant (rotating arm, pumps, and motors etc).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0C4

Specific: Bacteria beds

Descriptive: Circular

Tech 1: Over 20.0m - 30.0m diameter

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £212

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally circular, (but may be octagonal) reinforced concrete tank usually some 1 metre high with slightly sloping base, which is set at or just below ground level. Tank filled with media which is often in the form of large stone pieces. The intention is to increase the surface area over which the effluent (dirty water) is spread in order that bacteriological action can take place. In certain locations some tanks have stonewalls.

Referencing details: Gross internal Volume (GIV) m3. However, reference is also made to the diameter of the tank

Cost information notes: The costs should exclude the media and any mechanical plant (rotating arm, pumps, and motors etc).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0C5

Specific: Bacteria beds

Descriptive: Circular

Tech 1: Over 30.0m - 40.0m diameter

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £157

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally circular, (but may be octagonal) reinforced concrete tank usually some 1 metre high with slightly sloping base, which is set at or just below ground level. Tank filled with media which is often in the form of large stone pieces. The intention is to increase the surface area over which the effluent (dirty water) is spread in order that bacteriological action can take place. In certain locations some tanks have stonewalls.

Referencing details: Gross internal Volume (GIV) m3. However, reference is also made to the diameter of the tank

Cost information notes: The costs should exclude the media and any mechanical plant (rotating arm, pumps, and motors etc).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0C6

Specific: Bacteria beds

Descriptive: Circular

Tech 1: Over 40.0m diameter

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £140

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally circular, (but may be octagonal) reinforced concrete tank usually some 1 metre high with slightly sloping base, which is set at or just below ground level. Tank filled with media which is often in the form of large stone pieces. The intention is to increase the surface area over which the effluent (dirty water) is spread in order that bacteriological action can take place. In certain locations some tanks have stonewalls.

Referencing details: Gross internal Volume (GIV) m3. However, reference is also made to the diameter of the tank

Cost information notes: The costs should exclude the media and any mechanical plant (rotating arm, pumps, and motors etc).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0CX

Specific: Bacteria beds

Descriptive: Circular

Tech 1: Under 5.0m diameter

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £883

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Generally circular, (but may be octagonal) reinforced concrete tank usually some 1 metre high with slightly sloping base, which is set at or just below ground level. Tank filled with media which is often in the form of large stone pieces. The intention is to increase the surface area over which the effluent (dirty water) is spread in order that bacteriological action can take place. In certain locations some tanks have stonewalls.

Referencing details: Gross internal Volume (GIV) m3. However, reference is also made to the diameter of the tank

Cost information notes: The costs should exclude the media and any mechanical plant (rotating arm, pumps, and motors etc).

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0XY

Specific: Bacteria beds

Descriptive: Rectangular

Tech 1: Over 2000m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £124

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Large rectangular Bacterial Beds usually in excess of 2,000m3 Gross Internal Volume. Tanks are filled with media which is often in the form of large stone pieces. The intention is to increase the surface area over which the effluent (dirty water) is spread in order that bacteriological action can take place. The costs include any inlet/outlet weir, and any conduits and chambers. The costs exclude the media, any mechanical plant, rail track and any walkways, stairs, or buildings.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1B1

Specific: Bio disk - pits

Descriptive: Earth pit backfilled

Tech 1: Without base

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £27

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This unit is constructed of Glass Reinforced Plastic (GRP). The unit has within it a moving part (usually a disk), which is impregnated with biological organisms. When the surface of this moving part comes into contact with the effluent within the unit, the organisms on the moving part interact with and neutralise many of the harmful bacteria in the effluent. Bio Disk units are used both as part of the treatment process in medium to small works, and often as a self-contained treatment process for single dwellings or for small works. These units are generally sunk into the ground, but this is not always the case. Where a unit is sunk into the ground there may be a concrete foundation underneath the unit if the load bearing capacity of the soil is not sufficient. The gap between the unit and the pit wall is then backfilled with either concrete or pea shingle. Where the ground has a particularly high-water table level the Bio Disk Unit may be set within its own concrete pit. Similar- Submerged aeration filters (SAF plants) and other similar GRP units will also be set into the ground.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs in for all these items are to exclude the provision of handrails, access stairs or internal walls. They are also to exclude the mechanical plant including the disk itself and any motors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1B2

Specific: Bio disk - pits

Descriptive: Earth pit backfilled

Tech 1: Reinforced concrete base to pit

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £221

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This unit is constructed of Glass Reinforced Plastic (GRP). The unit has within it a moving part (usually a disk), which is impregnated with biological organisms. When the surface of this moving part comes into contact with the effluent within the unit, the organisms on the moving part interact with and neutralise many of the harmful bacteria in the effluent. Bio Disk units are used both as part of the treatment process in medium to small works, and often as a self-contained treatment process for single dwellings or for small works. These units are generally sunk into the ground, but this is not always the case. Where a unit is sunk into the ground there may be a concrete foundation underneath the unit if the load bearing capacity of the soil is not sufficient. The gap between the unit and the pit wall is then backfilled with either concrete or pea shingle. Where the ground has a particularly high-water table level the Bio Disk Unit may be set within its own concrete pit. Similar- Submerged aeration filters (SAF plants) and other similar GRP units will also be set into the ground.

Referencing details: Additional cost of reinforced concrete base slab to pit ref 63M1B1. Cost provided as £/m2.

Cost information notes: Costs in for all these items are to exclude the provision of handrails, access stairs or internal walls. They are also to exclude the mechanical plant including the disk itself and any motors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

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Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1B3

Specific: Bio disk - pits

Descriptive: Earth pit backfilled

Tech 1: Reinforced concrete base to pit

Tech 2: Plain concrete or pea shingle

Unit size: -

Unit of measurement: m3

ERC: £106

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This unit is constructed of Glass Reinforced Plastic (GRP). The unit has within it a moving part (usually a disk), which is impregnated with biological organisms. When the surface of this moving part comes into contact with the effluent within the unit, the organisms on the moving part interact with and neutralise many of the harmful bacteria in the effluent. Bio Disk units are used both as part of the treatment process in medium to small works, and often as a self-contained treatment process for single dwellings or for small works. These units are generally sunk into the ground, but this is not always the case. Where a unit is sunk into the ground there may be a concrete foundation underneath the unit if the load bearing capacity of the soil is not sufficient. The gap between the unit and the pit wall is then backfilled with either concrete or pea shingle. Where the ground has a particularly high-water table level the Bio Disk Unit may be set within its own concrete pit. Similar- Submerged aeration filters (SAF plants) and other similar GRP units will also be set into the ground.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs in for all these items are to exclude the provision of handrails, access stairs or internal walls. They are also to exclude the mechanical plant including the disk itself and any motors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1B4

Specific: Bio disk - pits

Descriptive: Reinforced concrete tank

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £248

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This unit is constructed of Glass Reinforced Plastic (GRP). The unit has within it a moving part (usually a disk), which is impregnated with biological organisms. When the surface of this moving part comes into contact with the effluent within the unit, the organisms on the moving part interact with and neutralise many of the harmful bacteria in the effluent. Bio Disk units are used both as part of the treatment process in medium to small works, and often as a self-contained treatment process for single dwellings or for small works. These units are generally sunk into the ground, but this is not always the case. Where a unit is sunk into the ground there may be a concrete foundation underneath the unit if the load bearing capacity of the soil is not sufficient. The gap between the unit and the pit wall is then backfilled with either concrete or pea shingle. Where the ground has a particularly high-water table level the Bio Disk Unit may be set within its own concrete pit. Similar- Submerged aeration filters (SAF plants) and other similar GRP units will also be set into the ground.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs in for all these items are to exclude the provision of handrails, access stairs or internal walls. They are also to exclude the mechanical plant including the disk itself and any motors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

HM Revenue & Customs | Valuation Office

Variations: -

Sewage treatment works

CG Code: 63M1B5

Specific: Bio disk - pits

Descriptive: Earth pit backfilled

Tech 1: Reinforced concrete base to pit

Tech 2: Plain concrete backfilling and GRP casing

Unit size: -

Unit of measurement: m3

ERC: £338

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This unit is constructed of Glass Reinforced Plastic (GRP). The unit has within it a moving part (usually a disk), which is impregnated with biological organisms. When the surface of this moving part comes into contact with the effluent within the unit, the organisms on the moving part interact with and neutralise many of the harmful bacteria in the effluent. Bio Disk units are used both as part of the treatment process in medium to small works, and often as a self-contained treatment process for single dwellings or for small works. These units are generally sunk into the ground, but this is not always the case. Where a unit is sunk into the ground there may be a concrete foundation underneath the unit if the load bearing capacity of the soil is not sufficient. The gap between the unit and the pit wall is then backfilled with either concrete or pea shingle. Where the ground has a particularly high-water table level the Bio Disk Unit may be set within its own concrete pit. Similar- Submerged aeration filters (SAF plants) and other similar GRP units will also be set into the ground.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs in for all these items are to exclude the provision of handrails, access stairs or internal walls. They are also to exclude the mechanical plant including the disk itself and any motors.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MR50

Specific: Bio-gas holders

Descriptive: Concrete base slab = 60m²

Tech 1: 100m³ tank

Tech 2: 300mm thick base

Unit size: -

Unit of measurement: Each

ERC: £21,028

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane.

Referencing details: Gross Volume m3 of the sphere.

Cost information notes: Costs include excavation, construction of a tank base, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude foundations associated with condensate chambers, lightning protection, surrounding paving, interconnecting pipework between gas holding tank and any other equipment outside of the perimeter of the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MR51

Specific: Bio-gas holders

Descriptive: Concrete base slab = 67m²

Tech 1: 170m³ tank

Tech 2: 300mm thick base

Unit size: -

Unit of measurement: Each

ERC: £26,583

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane.

Referencing details: Gross Volume m3 of the sphere.

Cost information notes: Costs include excavation, construction of a tank base, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude foundations associated with condensate chambers, lightning protection, surrounding paving, interconnecting pipework between gas holding tank and any other equipment outside of the perimeter of the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MR52

Specific: Bio-gas holders

Descriptive: Concrete base slab = 86m²

Tech 1: 270m³ tank

Tech 2: 300mm thick base

Unit size: -

Unit of measurement: Each

ERC: £32,612

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane.

Referencing details: Gross Volume m3 of the sphere.

Cost information notes: Costs include excavation, construction of a tank base, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude foundations associated with condensate chambers, lightning protection, surrounding paving, interconnecting pipework between gas holding tank and any other equipment outside of the perimeter of the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MR53

Specific: Bio-gas holders

Descriptive: Concrete base slab = 107m²

Tech 1: 400m³ tank

Tech 2: 400mm thick base

Unit size: -

Unit of measurement: Each

ERC: £38,797

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane.

Referencing details: Gross Volume m3 of the sphere.

Cost information notes: Costs include excavation, construction of a tank base, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude foundations associated with condensate chambers, lightning protection, surrounding paving, interconnecting pipework between gas holding tank and any other equipment outside of the perimeter of the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MR54

Specific: Bio-gas holders

Descriptive: Concrete base slab = 131m²

Tech 1: 570m³ tank

Tech 2: 400mm thick base

Unit size: -

Unit of measurement: Each

ERC: £45,369

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane.

Referencing details: Gross Volume m3 of the sphere.

Cost information notes: Costs include excavation, construction of a tank base, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude foundations associated with condensate chambers, lightning protection, surrounding paving, interconnecting pipework between gas holding tank and any other equipment outside of the perimeter of the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MR55

Specific: Bio-gas holders

Descriptive: Concrete base slab = 156m²

Tech 1: 780m³ tank

Tech 2: 450mm thick base

Unit size: -

Unit of measurement: Each

ERC: £52,112

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane.

Referencing details: Gross Volume m3 of the sphere.

Cost information notes: Costs include excavation, construction of a tank base, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude foundations associated with condensate chambers, lightning protection, surrounding paving, interconnecting pipework between gas holding tank and any other equipment outside of the perimeter of the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MR56

Specific: Bio-gas holders

Descriptive: Concrete base slab = 184m²

Tech 1: 1040m³ tank

Tech 2: 450mm thick base

Unit size: -

Unit of measurement: Each

ERC: £59,175

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane.

Referencing details: Gross Volume m3 of the sphere.

Cost information notes: Costs include excavation, construction of a tank base, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude foundations associated with condensate chambers, lightning protection, surrounding paving, interconnecting pipework between gas holding tank and any other equipment outside of the perimeter of the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MR57

Specific: Bio-gas holders

Descriptive: Concrete base slab = 214m²

Tech 1: 1350m³ tank

Tech 2: 600mm thick base

Unit size: -

Unit of measurement: Each

ERC: £66,405

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane.

Referencing details: Gross Volume m3 of the sphere.

Cost information notes: Costs include excavation, construction of a tank base, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude foundations associated with condensate chambers, lightning protection, surrounding paving, interconnecting pipework between gas holding tank and any other equipment outside of the perimeter of the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MR58

Specific: Bio-gas holders

Descriptive: Concrete base slab = 247m²

Tech 1: 1720m³ tank

Tech 2: 600mm thick base

Unit size: -

Unit of measurement: Each

ERC: £73,906

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane.

Referencing details: Gross Volume m3 of the sphere.

Cost information notes: Costs include excavation, construction of a tank base, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude foundations associated with condensate chambers, lightning protection, surrounding paving, interconnecting pipework between gas holding tank and any other equipment outside of the perimeter of the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MR59

Specific: Bio-gas holders

Descriptive: Concrete base slab = 281m²

Tech 1: 2150m³ tank

Tech 2: 600mm thick base

Unit size: -

Unit of measurement: Each

ERC: £81,563

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane.

Referencing details: Gross Volume m3 of the sphere.

Cost information notes: Costs include excavation, construction of a tank base, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude foundations associated with condensate chambers, lightning protection, surrounding paving, interconnecting pipework between gas holding tank and any other equipment outside of the perimeter of the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1R01

Specific: Bio-gas holders

Descriptive: Gas Storage Units 20m bar pressure

Tech 1: 100.0m³

Tech 2: 4.54m ht

Unit size: -

Unit of measurement: Each

ERC: £53,637

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane. The air pressure, between the two skins is maintained by a supporting air blower that regulates the variation between gas input and gas output, keeping the gas inside the tank at a constant pressure and pipe valves ensure that the gas pressure is maintained throughout the system. The air pressure also maintains the external envelope against adverse weather conditions.

Referencing details: Gross Internal Volume m3 of the sphere.

Cost information notes: Costs include delivery, erection, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude reinforced concrete foundations (priced separately below), associated condensate chambers, lightning protection, or surrounding paving. The costs also exclude any blower or pressure control equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

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Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1R02

Specific: Bio-gas holders

Descriptive: Gas Storage Units 20m bar pressure

Tech 1: 170.0m³

Tech 2: 5.44m ht

Unit size: -

Unit of measurement: Each

ERC: £70,587

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane. The air pressure, between the two skins is maintained by a supporting air blower that regulates the variation between gas input and gas output, keeping the gas inside the tank at a constant pressure and pipe valves ensure that the gas pressure is maintained throughout the system. The air pressure also maintains the external envelope against adverse weather conditions.

Referencing details: Gross Internal Volume m3 of the sphere.

Cost information notes: Costs include delivery, erection, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude reinforced concrete foundations (priced separately below), associated condensate chambers, lightning protection, or surrounding paving. The costs also exclude any blower or pressure control equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1R03

Specific: Bio-gas holders

Descriptive: Gas Storage Units 20m bar pressure

Tech 1: 270.0m³

Tech 2: 6.35m ht

Unit size: -

Unit of measurement: Each

ERC: £89,680

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane. The air pressure, between the two skins is maintained by a supporting air blower that regulates the variation between gas input and gas output, keeping the gas inside the tank at a constant pressure and pipe valves ensure that the gas pressure is maintained throughout the system. The air pressure also maintains the external envelope against adverse weather conditions.

Referencing details: Gross Internal Volume m3 of the sphere.

Cost information notes: Costs include delivery, erection, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude reinforced concrete foundations (priced separately below), associated condensate chambers, lightning protection, or surrounding paving. The costs also exclude any blower or pressure control equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

HM Revenue & Customs | Valuation Office

Variations: -

Sewage treatment works

CG Code: 63M1R04

Specific: Bio-gas holders

Descriptive: Gas Storage Units 20m bar pressure

Tech 1: 400.0m³

Tech 2: 7.26m ht

Unit size: -

Unit of measurement: Each

ERC: £109,908

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane. The air pressure, between the two skins is maintained by a supporting air blower that regulates the variation between gas input and gas output, keeping the gas inside the tank at a constant pressure and pipe valves ensure that the gas pressure is maintained throughout the system. The air pressure also maintains the external envelope against adverse weather conditions.

Referencing details: Gross Internal Volume m3 of the sphere.

Cost information notes: Costs include delivery, erection, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude reinforced concrete foundations (priced separately below), associated condensate chambers, lightning protection, or surrounding paving. The costs also exclude any blower or pressure control equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1R05

Specific: Bio-gas holders

Descriptive: Gas Storage Units 20m bar pressure

Tech 1: 570.0m³

Tech 2: 8.17m ht

Unit size: -

Unit of measurement: Each

ERC: £132,017

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane. The air pressure, between the two skins is maintained by a supporting air blower that regulates the variation between gas input and gas output, keeping the gas inside the tank at a constant pressure and pipe valves ensure that the gas pressure is maintained throughout the system. The air pressure also maintains the external envelope against adverse weather conditions.

Referencing details: Gross Internal Volume m3 of the sphere.

Cost information notes: Costs include delivery, erection, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude reinforced concrete foundations (priced separately below), associated condensate chambers, lightning protection, or surrounding paving. The costs also exclude any blower or pressure control equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1R06

Specific: Bio-gas holders

Descriptive: Gas Storage Units 20m bar pressure

Tech 1: 780.0m³

Tech 2: 9.07m ht

Unit size: -

Unit of measurement: Each

ERC: £155,283

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane. The air pressure, between the two skins is maintained by a supporting air blower that regulates the variation between gas input and gas output, keeping the gas inside the tank at a constant pressure and pipe valves ensure that the gas pressure is maintained throughout the system. The air pressure also maintains the external envelope against adverse weather conditions.

Referencing details: Gross Internal Volume m3 of the sphere.

Cost information notes: Costs include delivery, erection, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude reinforced concrete foundations (priced separately below), associated condensate chambers, lightning protection, or surrounding paving. The costs also exclude any blower or pressure control equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1R07

Specific: Bio-gas holders

Descriptive: Gas Storage Units 17m bar pressure

Tech 1: 1040.0m³

Tech 2: 9.98m ht

Unit size: -

Unit of measurement: Each

ERC: £180,211

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane. The air pressure, between the two skins is maintained by a supporting air blower that regulates the variation between gas input and gas output, keeping the gas inside the tank at a constant pressure and pipe valves ensure that the gas pressure is maintained throughout the system. The air pressure also maintains the external envelope against adverse weather conditions.

Referencing details: Gross Internal Volume m3 of the sphere.

Cost information notes: Costs include delivery, erection, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude reinforced concrete foundations (priced separately below), associated condensate chambers, lightning protection, or surrounding paving. The costs also exclude any blower or pressure control equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1R08

Specific: Bio-gas holders

Descriptive: Gas Storage Units 15m bar pressure

Tech 1: 1350.0m³

Tech 2: 10.89m ht

Unit size: -

Unit of measurement: Each

ERC: £206,259

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane. The air pressure, between the two skins is maintained by a supporting air blower that regulates the variation between gas input and gas output, keeping the gas inside the tank at a constant pressure and pipe valves ensure that the gas pressure is maintained throughout the system. The air pressure also maintains the external envelope against adverse weather conditions.

Referencing details: Gross Internal Volume m3 of the sphere.

Cost information notes: Costs include delivery, erection, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude reinforced concrete foundations (priced separately below), associated condensate chambers, lightning protection, or surrounding paving. The costs also exclude any blower or pressure control equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1R09

Specific: Bio-gas holders

Descriptive: Gas Storage Units 13m bar pressure

Tech 1: 1720.0m³

Tech 2: 11.79m ht

Unit size: -

Unit of measurement: Each

ERC: £233,804

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane. The air pressure, between the two skins is maintained by a supporting air blower that regulates the variation between gas input and gas output, keeping the gas inside the tank at a constant pressure and pipe valves ensure that the gas pressure is maintained throughout the system. The air pressure also maintains the external envelope against adverse weather conditions.

Referencing details: Gross Internal Volume m3 of the sphere.

Cost information notes: Costs include delivery, erection, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude reinforced concrete foundations (priced separately below), associated condensate chambers, lightning protection, or surrounding paving. The costs also exclude any blower or pressure control equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1R10

Specific: Bio-gas holders

Descriptive: Gas Storage Units 11m bar pressure

Tech 1: 2150.0m³

Tech 2: 12.70m ht

Unit size: -

Unit of measurement: Each

ERC: £262,424

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The double membrane biogas storage tank has been developed for low-pressure dry gas storage. The outer membrane is made from polyester fabrics with special PVC surface treatment and acrylate finish and has strengthening bands where each panel is welded to the next. The inner tank, which is more flexible than the outer, consists of a bottom membrane sealed to an inner membrane. There are pipes built into the concrete foundations, which are sealed where they pass through the bottom membrane. These are for gas supply and discharge. A separate pipe is installed, for condensation discharge. The tank is anchored to the reinforced concrete foundation by an anchorage ring, which is cast into the slab and sealed to the bottom membrane. The air pressure, between the two skins is maintained by a supporting air blower that regulates the variation between gas input and gas output, keeping the gas inside the tank at a constant pressure and pipe valves ensure that the gas pressure is maintained throughout the system. The air pressure also maintains the external envelope against adverse weather conditions.

Referencing details: Gross Internal Volume m3 of the sphere.

Cost information notes: Costs include delivery, erection, anchor ring, collar, and pipe connections for the storage tank only. Costs exclude reinforced concrete foundations (priced separately below), associated condensate chambers, lightning protection, or surrounding paving. The costs also exclude any blower or pressure control equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

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Variations: -

Sewage treatment works

CG Code: 63M0A1

Specific: Chambers

Descriptive: Brick or concrete

Tech 1: Up to 25.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,286

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete chambers normally set below ground. May contain internal concrete walls or half walls however some are situated where pipes/conduits meet and are free of internal walls. Perimeter walls may project above ground by some 300mm. Walls usually 250mm thick.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should include an element for a safety rail typically 1200mm high with uprights every 1500mm. The steel being galvanised and 60mm tubular. Manhole types may well have a metal cover. For larger chambers walkways, platforms often covering entire open area of chamber are to be excluded from the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0A2

Specific: Chambers

Descriptive: Brick or concrete

Tech 1: Over 25.0m³ - 30.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,238

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete chambers normally set below ground. May contain internal concrete walls or half walls however some are situated where pipes/conduits meet and are free of internal walls. Perimeter walls may project above ground by some 300mm. Walls usually 250mm thick.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should include an element for a safety rail typically 1200mm high with uprights every 1500mm. The steel being galvanised and 60mm tubular. Manhole types may well have a metal cover. For larger chambers walkways, platforms often covering entire open area of chamber are to be excluded from the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0A3

Specific: Chambers

Descriptive: Brick or concrete

Tech 1: Over 30.0m³ - 50.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,065

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete chambers normally set below ground. May contain internal concrete walls or half walls however some are situated where pipes/conduits meet and are free of internal walls. Perimeter walls may project above ground by some 300mm. Walls usually 250mm thick.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should include an element for a safety rail typically 1200mm high with uprights every 1500mm. The steel being galvanised and 60mm tubular. Manhole types may well have a metal cover. For larger chambers walkways, platforms often covering entire open area of chamber are to be excluded from the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0A4

Specific: Chambers

Descriptive: Brick or concrete

Tech 1: Over 50.0m³ - 62.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £931

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete chambers normally set below ground. May contain internal concrete walls or half walls however some are situated where pipes/conduits meet and are free of internal walls. Perimeter walls may project above ground by some 300mm. Walls usually 250mm thick.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should include an element for a safety rail typically 1200mm high with uprights every 1500mm. The steel being galvanised and 60mm tubular. Manhole types may well have a metal cover. For larger chambers walkways, platforms often covering entire open area of chamber are to be excluded from the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0A5

Specific: Chambers

Descriptive: Brick or concrete

Tech 1: Over 62.0m³ - 100.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £802

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete chambers normally set below ground. May contain internal concrete walls or half walls however some are situated where pipes/conduits meet and are free of internal walls. Perimeter walls may project above ground by some 300mm. Walls usually 250mm thick.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should include an element for a safety rail typically 1200mm high with uprights every 1500mm. The steel being galvanised and 60mm tubular. Manhole types may well have a metal cover. For larger chambers walkways, platforms often covering entire open area of chamber are to be excluded from the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0A6

Specific: Chambers

Descriptive: Brick or concrete

Tech 1: Over 100.0m³ - 133.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £694

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete chambers normally set below ground. May contain internal concrete walls or half walls however some are situated where pipes/conduits meet and are free of internal walls. Perimeter walls may project above ground by some 300mm. Walls usually 250mm thick.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should include an element for a safety rail typically 1200mm high with uprights every 1500mm. The steel being galvanised and 60mm tubular. Manhole types may well have a metal cover. For larger chambers walkways, platforms often covering entire open area of chamber are to be excluded from the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0A7

Specific: Chambers

Descriptive: Brick or concrete

Tech 1: Over 133.0m³ - 500.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £465

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete chambers normally set below ground. May contain internal concrete walls or half walls however some are situated where pipes/conduits meet and are free of internal walls. Perimeter walls may project above ground by some 300mm. Walls usually 250mm thick.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should include an element for a safety rail typically 1200mm high with uprights every 1500mm. The steel being galvanised and 60mm tubular. Manhole types may well have a metal cover. For larger chambers walkways, platforms often covering entire open area of chamber are to be excluded from the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0A8

Specific: Chambers

Descriptive: Brick or concrete

Tech 1: Over 500.0m³ - 750.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £353

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete chambers normally set below ground. May contain internal concrete walls or half walls however some are situated where pipes/conduits meet and are free of internal walls. Perimeter walls may project above ground by some 300mm. Walls usually 250mm thick.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should include an element for a safety rail typically 1200mm high with uprights every 1500mm. The steel being galvanised and 60mm tubular. Manhole types may well have a metal cover. For larger chambers walkways, platforms often covering entire open area of chamber are to be excluded from the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0A9

Specific: Chambers

Descriptive: Brick or concrete

Tech 1: Over 750.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £328

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete chambers normally set below ground. May contain internal concrete walls or half walls however some are situated where pipes/conduits meet and are free of internal walls. Perimeter walls may project above ground by some 300mm. Walls usually 250mm thick.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should include an element for a safety rail typically 1200mm high with uprights every 1500mm. The steel being galvanised and 60mm tubular. Manhole types may well have a metal cover. For larger chambers walkways, platforms often covering entire open area of chamber are to be excluded from the cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage Treatment Works

CG Code: 63M01A

Specific: Combined Workshop and Garage

Descriptive: Single storey two bay garage and workshop

Tech 1: < 250m²

Tech 2: Steel portal frame with mono pitch roof over cavity brickwork

Unit size: 250m²

Unit of measurement: m2

ERC: £1,158

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single Storey, two bay garage with workshop. Construction: Steel portal frame with mono-pitched roof over cavity brickwork. Solid concrete floor, blockwork internal partitions. Two roller shutter doors and one personnel door. Basic staff welfare facilities with toilet and heating. General lighting and power.

Referencing details: Measure to GIA. Measure Eaves Height. Photograph internally and externally. Identify if plant and machinery and three phase electrical supply provided.

Cost information notes: Cost includes basic electrical provision, heating, wall, ceiling and floor finishes. Manual roller shutter doors.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all property classes - Sewage Treatment Works and relevant Practice note

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all property classes - Sewage Treatment Works and relevant Practice note

Adjusted plant and machinery: Identify and record details

Number of items adjusted: Identify and record details

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Sewage treatment works

CG Code: 63M0G1

Specific: Conduits - open topped channels

Descriptive: Concrete walls and base

Tech 1: Cross section area of conduit or flume

Tech 2: <= 1m²/linear metre

Unit size: -

Unit of measurement: m2

ERC: £496

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Conduits are of reinforced concrete construction either situated above or below ground level usually having an open top. They are laid flat or to falls. The conduit varies in width and depth depending on the flow of liquids at that part of the process however it is unusual for the depth to be greater than 1.0m. The width normally is in the range 300mm to 3.0m but can be up to 10.0m. They are usually rectangular in section, with the height greater than the width. Includes all associated works to supply, construct a concrete conduit (Channel) consisting of walls, bases, foundations.

Referencing details: Costed on a rate m2

Cost information notes: Excludes access arrangements, piling and/or any other element not described above. The cost is to exclude, any handrails or safety fencing built onto the conduit.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0G2

Specific: Conduits - open topped channels

Descriptive: Concrete walls and base

Tech 1: Cross section area of conduit or flume

Tech 2: > 1m² but <= 2m²/linear metre

Unit size: -

Unit of measurement: m2

ERC: £498

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Conduits are of reinforced concrete construction either situated above or below ground level usually having an open top. They are laid flat or to falls. The conduit varies in width and depth depending on the flow of liquids at that part of the process however it is unusual for the depth to be greater than 1.0m. The width normally is in the range 300mm to 3.0m but can be up to 10.0m. They are usually rectangular in section, with the height greater than the width. Includes all associated works to supply, construct a concrete conduit (Channel) consisting of walls, bases, foundations.

Referencing details: Costed on a rate m2

Cost information notes: Excludes access arrangements, piling and/or any other element not described above. The cost is to exclude, any handrails or safety fencing built onto the conduit.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0G3

Specific: Conduits - open topped channels

Descriptive: Concrete walls and base

Tech 1: Cross section area of conduit or flume

Tech 2: > 2m² but <= 3m²/linear metre

Unit size: -

Unit of measurement: m2

ERC: £502

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Conduits are of reinforced concrete construction either situated above or below ground level usually having an open top. They are laid flat or to falls. The conduit varies in width and depth depending on the flow of liquids at that part of the process however it is unusual for the depth to be greater than 1.0m. The width normally is in the range 300mm to 3.0m but can be up to 10.0m. They are usually rectangular in section, with the height greater than the width. Includes all associated works to supply, construct a concrete conduit (Channel) consisting of walls, bases, foundations.

Referencing details: Costed on a rate m2

Cost information notes: Excludes access arrangements, piling and/or any other element not described above. The cost is to exclude, any handrails or safety fencing built onto the conduit.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0G4

Specific: Conduits - open topped channels

Descriptive: Concrete walls and base

Tech 1: Cross section area of conduit or flume

Tech 2: > 3m² but <= 5m²/linear metre

Unit size: -

Unit of measurement: m2

ERC: £509

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Conduits are of reinforced concrete construction either situated above or below ground level usually having an open top. They are laid flat or to falls. The conduit varies in width and depth depending on the flow of liquids at that part of the process however it is unusual for the depth to be greater than 1.0m. The width normally is in the range 300mm to 3.0m but can be up to 10.0m. They are usually rectangular in section, with the height greater than the width. Includes all associated works to supply, construct a concrete conduit (Channel) consisting of walls, bases, foundations.

Referencing details: Costed on a rate m2

Cost information notes: Excludes access arrangements, piling and/or any other element not described above. The cost is to exclude, any handrails or safety fencing built onto the conduit.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0G5

Specific: Conduits - open topped channels

Descriptive: Concrete walls and base

Tech 1: Cross section area of conduit or flume

Tech 2: > 5m² but <= 10m²/linear metre

Unit size: -

Unit of measurement: m2

ERC: £525

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Conduits are of reinforced concrete construction either situated above or below ground level usually having an open top. They are laid flat or to falls. The conduit varies in width and depth depending on the flow of liquids at that part of the process however it is unusual for the depth to be greater than 1.0m. The width normally is in the range 300mm to 3.0m but can be up to 10.0m. They are usually rectangular in section, with the height greater than the width. Includes all associated works to supply, construct a concrete conduit (Channel) consisting of walls, bases, foundations.

Referencing details: Costed on a rate m2

Cost information notes: Excludes access arrangements, piling and/or any other element not described above. The cost is to exclude, any handrails or safety fencing built onto the conduit.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0G6

Specific: Conduits - open topped channels

Descriptive: Concrete walls and base

Tech 1: Cross section area of conduit or flume

Tech 2: > 10m² but <= 20m²/linear metre

Unit size: -

Unit of measurement: m2

ERC: £559

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Conduits are of reinforced concrete construction either situated above or below ground level usually having an open top. They are laid flat or to falls. The conduit varies in width and depth depending on the flow of liquids at that part of the process however it is unusual for the depth to be greater than 1.0m. The width normally is in the range 300mm to 3.0m but can be up to 10.0m. They are usually rectangular in section, with the height greater than the width. Includes all associated works to supply, construct a concrete conduit (Channel) consisting of walls, bases, foundations.

Referencing details: Costed on a rate m2

Cost information notes: Excludes access arrangements, piling and/or any other element not described above. The cost is to exclude, any handrails or safety fencing built onto the conduit.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0H1

Specific: Detritus tanks

Descriptive: Single tank

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £2,918

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These often consist of a tank with some form of grit collection facility. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume is to include the volume of the weir. Cost includes any internal walls. Cost assumes the detritus is built at ground level and not elevated.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The cost excludes all mechanical equipment associated with the detritus. The cost excludes any walkway and associated handrail over the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0H3

Specific: Detritus tanks

Descriptive: Tank with channel

Tech 1: Including dividing walls

Tech 2: Over 500m³

Unit size: -

Unit of measurement: m3

ERC: £362

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These often consist of a tank with some form of grit collection facility. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume is to include the volume of the weir. Cost includes any internal walls. Cost assumes the detritus is built at ground level and not elevated.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The cost excludes all mechanical equipment associated with the detritus. The cost excludes any walkway and associated handrail over the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0H4

Specific: Detritus tanks

Descriptive: Tank with channel

Tech 1: Including dividing walls

Tech 2: Up to 100m³

Unit size: -

Unit of measurement: m3

ERC: £1,840

Superseded codes: 63M0H2

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These often consist of a tank with some form of grit collection facility. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume is to include the volume of the weir. Cost includes any internal walls. Cost assumes the detritus is built at ground level and not elevated.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The cost excludes all mechanical equipment associated with the detritus. The cost excludes any walkway and associated handrail over the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0H5

Specific: Detritus tanks

Descriptive: Tank with channel

Tech 1: Including dividing walls

Tech 2: 100m³ to 200m³

Unit size: -

Unit of measurement: m3

ERC: £792

Superseded codes: 63M0H2

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These often consist of a tank with some form of grit collection facility. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume is to include the volume of the weir. Cost includes any internal walls. Cost assumes the detritus is built at ground level and not elevated.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The cost excludes all mechanical equipment associated with the detritus. The cost excludes any walkway and associated handrail over the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0H6

Specific: Detritus tanks

Descriptive: Tank with channel

Tech 1: Including dividing walls

Tech 2: 200m³ to 500m³

Unit size: -

Unit of measurement: m3

ERC: £515

Superseded codes: 63M0H2

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These often consist of a tank with some form of grit collection facility. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume is to include the volume of the weir. Cost includes any internal walls. Cost assumes the detritus is built at ground level and not elevated.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The cost excludes all mechanical equipment associated with the detritus. The cost excludes any walkway and associated handrail over the tank.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DA

Specific: Dividing walls

Descriptive: Concrete reinforced

Tech 1: 150mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £157

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Common in chambers and tanks as dividing walls are reinforced concrete walls of various widths from 150mm to 600mm. Certain chambers and tanks at STW will require additions for these internal walls.

Referencing details: Where practicable measure length and thickness. Depth may be difficult to obtain ss plans and sections are available.

Cost information notes: Costs are for a rate /m2 area of concrete wall

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DB

Specific: Dividing walls

Descriptive: Concrete reinforced

Tech 1: 225mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £162

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Common in chambers and tanks as dividing walls are reinforced concrete walls of various widths from 150mm to 600mm. Certain chambers and tanks at STW will require additions for these internal walls.

Referencing details: Where practicable measure length and thickness. Depth may be difficult to obtain ss plans and sections are available.

Cost information notes: Costs are for a rate /m2 area of concrete wall

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DC

Specific: Dividing walls

Descriptive: Concrete reinforced

Tech 1: 300mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £177

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Common in chambers and tanks as dividing walls are reinforced concrete walls of various widths from 150mm to 600mm. Certain chambers and tanks at STW will require additions for these internal walls.

Referencing details: Where practicable measure length and thickness. Depth may be difficult to obtain ss plans and sections are available.

Cost information notes: Costs are for a rate /m2 area of concrete wall

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DD

Specific: Dividing walls

Descriptive: Concrete reinforced

Tech 1: 450mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £203

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Common in chambers and tanks as dividing walls are reinforced concrete walls of various widths from 150mm to 600mm. Certain chambers and tanks at STW will require additions for these internal walls.

Referencing details: Where practicable measure length and thickness. Depth may be difficult to obtain ss plans and sections are available.

Cost information notes: Costs are for a rate /m2 area of concrete wall

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0DE

Specific: Dividing walls

Descriptive: Concrete reinforced

Tech 1: 600mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £235

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Common in chambers and tanks as dividing walls are reinforced concrete walls of various widths from 150mm to 600mm. Certain chambers and tanks at STW will require additions for these internal walls.

Referencing details: Where practicable measure length and thickness. Depth may be difficult to obtain ss plans and sections are available.

Cost information notes: Costs are for a rate /m2 area of concrete wall

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0K2

Specific: Sludge drying beds

Descriptive: Earth Banks

Tech 1: 2m deep

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £90

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Earth bunded area with embankments to approx. 2m height formed by excavated material. Sometimes butyl or puddle clay lined. The cost is for the lagoon only so should exclude any mechanical handling equipment and adjacent structures, such as chambers, gabions, paths, and fences. The cost is for excavated earth bunded lagoons only and not for concrete lined lagoons.

Referencing details: -

Cost information notes: Depending on depth Surface Area (m2) based on a depth of 2.0 metres. Over 2.0 metres depth based on volume m3 (GIV)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0K3

Specific: Sludge drying beds

Descriptive: Earth Banks

Tech 1: 2m deep

Tech 2: Butyl lining

Unit size: -

Unit of measurement: m2

ERC: £115

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Earth bunded area with embankments to approx. 2m height formed by excavated material. Butyl lined. The cost is for the lagoon only so should exclude any mechanical handling equipment and adjacent structures, such as chambers, gabions, paths, and fences. The cost is for excavated earth bunded butyl lined lagoons only and not for concrete lined lagoons.

Referencing details: -

Cost information notes: Depending on depth Surface Area (m2) based on a depth of 2.0 metres. Over 2.0 metres depth based on volume m3 (GIV)

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0L1

Specific: Sludge drying beds

Descriptive: Concrete

Tech 1: Walls and base

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £113

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete base with low brick or reinforced concrete walls, normally set partly below ground level. Was used for the natural drying of sludge but typically now used for sludge storage prior to being tankered away to a larger site for sludge treatment. The cost is for the drying bed only so excludes any adjacent structures, such as chambers, gabions, paths, and fences.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Any simple dividing wall is to be included in the cost.

Rateable element: Class 4 Table 4 Tanks

Non-rateable element: -

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0K4

Specific: Sludge drying beds

Descriptive: Earth Banks

Tech 1: Over 2m deep

Tech 2: Unlined

Unit size: -

Unit of measurement: m3

ERC: £81

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavated earth settling pond with earth embankments up to 2 metres in height and either puddle clay or Butyl liner in place. In the past these would have been used for the natural drying of sludge but typically they are now used for sludge storage prior to be being tankered away to a larger site for sludge treatment.

Referencing details: Volume m3 (GIV)

Cost information notes: Earth bunded area with embankments to approximately 2m height formed by excavated material, sometimes butyl lined. The cost here includes those lined with Puddle Clay. Additional costs are required for any adjoining chambers, conduits, retaining walls, paving slabs etc.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0K5

Specific: Sludge drying beds

Descriptive: Earth Banks

Tech 1: Over 2m deep

Tech 2: Butyl lining

Unit size: -

Unit of measurement: m3

ERC: £101

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavated earth settling pond with earth embankments up to 2 metres in height with butyl liner in place. In the past these would have been used for the natural drying of sludge but typically they are now used for sludge storage prior to be being tankered away to a larger site for sludge treatment.

Referencing details: Volume m3 (GIV)

Cost information notes: Earth bunded area with embankments to approximately 2m height formed by excavated material, sometimes butyl lined. The cost here includes those lined with Puddle Clay. Additional costs are required for any adjoining chambers, conduits, retaining walls, paving slabs etc.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1C1

Specific: Dortmund tanks

Descriptive: Conical or pyramidal base

Tech 1: Over 100.0m³ - 250.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £768

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These normally consist of a square tank with the base comprising of an inverted pyramid. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume includes the volume of the weir.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Additional cost should be added for handrails, walkways, elevated tanks or conduits, supporting concrete structure and foundations using rates for reinforced concrete beams and columns (Category: Frames: Reinforced Concrete, Foundations: Isolated Bases Item: Concrete - Reinforced).

Rateable element: Class 4 Table 4 Tanks

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1C2

Specific: Dortmund tanks

Descriptive: Conical or pyramidal base

Tech 1: Over 250.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £687

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These normally consist of a square tank with the base comprising of an inverted pyramid. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume includes the volume of the weir.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Additional cost should be added for handrails, walkways, elevated tanks or conduits, supporting concrete structure and foundations using rates for reinforced concrete beams and columns (Category: Frames: Reinforced Concrete, Foundations: Isolated Bases Item: Concrete - Reinforced).

Rateable element: Class 4 Table 4 Tanks

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1CS

Specific: Dortmund tanks

Descriptive: Conical or pyramidal base

Tech 1: < 25.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,413

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These normally consist of a square tank with the base comprising of an inverted pyramid. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume includes the volume of the weir.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Additional cost should be added for handrails, walkways, elevated tanks or conduits, supporting concrete structure and foundations using rates for reinforced concrete beams and columns (Category: Frames: Reinforced Concrete, Foundations: Isolated Bases Item: Concrete - Reinforced).

Rateable element: Class 4 Table 4 Tanks

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1CT

Specific: Dortmund tanks

Descriptive: Conical or pyramidal base

Tech 1: Over 25.0m³ - 30.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,371

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These normally consist of a square tank with the base comprising of an inverted pyramid. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume includes the volume of the weir.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Additional cost should be added for handrails, walkways, elevated tanks or conduits, supporting concrete structure and foundations using rates for reinforced concrete beams and columns (Category: Frames: Reinforced Concrete, Foundations: Isolated Bases Item: Concrete - Reinforced).

Rateable element: Class 4 Table 4 Tanks

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M1CU

Specific: Dortmund tanks

Descriptive: Conical or pyramidal base

Tech 1: Over 30.0m³ - 50.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,219

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These normally consist of a square tank with the base comprising of an inverted pyramid. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume includes the volume of the weir.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Additional cost should be added for handrails, walkways, elevated tanks or conduits, supporting concrete structure and foundations using rates for reinforced concrete beams and columns (Category: Frames: Reinforced Concrete, Foundations: Isolated Bases Item: Concrete - Reinforced).

Rateable element: Class 4 Table 4 Tanks

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1CV

Specific: Dortmund tanks

Descriptive: Conical or pyramidal base

Tech 1: Over 50.0m³ - 62.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,097

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These normally consist of a square tank with the base comprising of an inverted pyramid. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume includes the volume of the weir.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Additional cost should be added for handrails, walkways, elevated tanks or conduits, supporting concrete structure and foundations using rates for reinforced concrete beams and columns (Category: Frames: Reinforced Concrete, Foundations: Isolated Bases Item: Concrete - Reinforced).

Rateable element: Class 4 Table 4 Tanks

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1CW

Specific: Dortmund tanks

Descriptive: Conical or pyramidal base

Tech 1: Over 62.0m³ - 100.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £977

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These normally consist of a square tank with the base comprising of an inverted pyramid. They are normally made of reinforced concrete and used for settlement. Tanks normally set below ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The gross internal volume includes the volume of the weir.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Additional cost should be added for handrails, walkways, elevated tanks or conduits, supporting concrete structure and foundations using rates for reinforced concrete beams and columns (Category: Frames: Reinforced Concrete, Foundations: Isolated Bases Item: Concrete - Reinforced).

Rateable element: Class 4 Table 4 Tanks

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1E2

Specific: GRP covers

Descriptive: To tanks and chambers

Tech 1: Glass reinforced plastic (GRP)

Tech 2: Up to 50m2

Unit size: -

Unit of measurement: m2

ERC: £493

Superseded codes: 63M1E1

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Covers are frequently made of Glass Reinforced Plastic. The covers will normally be brought to site in sections and then bolted together. The covers are also bolted in place over the tanks, being a permanent feature of the works and are not designed to be removed in the normal operational process.

Referencing details: -

Cost information notes: Area of cover in m2

Rateable element: Covers may be rateable as part of the tank over which they sit. Tanks are a named item under Class 4 Table 4. Under Class 4 (b) covers will only be rateable if they form an integral part of the tank over which they are situated. Deciding if a cover is an integral part of a tank is a question that will need to be resolved in each separate case. Factors that point to the cover being an integral part of the tank are: a strong degree of fixation between the cover and the tank; the cover is a substantial structure in its own right; the cover cannot easily be removed; the cover is seldom if ever removed and the cover is designed to be in place during normal operating conditions. Odour control is a feature of the works on which the covered tank(s) are found.

Non-rateable element: -

Adjusted plant and machinery: Security lighting, Conduits

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1E3

Specific: GRP covers

Descriptive: To tanks and chambers

Tech 1: Glass reinforced plastic (GRP)

Tech 2: 50m2 - 100m2

Unit size: -

Unit of measurement: m2

ERC: £405

Superseded codes: 63M1E1

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Covers are frequently made of Glass Reinforced Plastic. The covers will normally be brought to site in sections and then bolted together. The covers are also bolted in place over the tanks, being a permanent feature of the works and are not designed to be removed in the normal operational process.

Referencing details: -

Cost information notes: Area of cover in m2

Rateable element: Covers may be rateable as part of the tank over which they sit. Tanks are a named item under Class 4 Table 4. Under Class 4 (b) covers will only be rateable if they form an integral part of the tank over which they are situated. Deciding if a cover is an integral part of a tank is a question that will need to be resolved in each separate case. Factors that point to the cover being an integral part of the tank are: a strong degree of fixation between the cover and the tank; the cover is a substantial structure in its own right; the cover cannot easily be removed; the cover is seldom if ever removed and the cover is designed to be in place during normal operating conditions. Odour control is a feature of the works on which the covered tank(s) are found.

Non-rateable element: -

Adjusted plant and machinery: Security lighting, Conduits

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1E4

Specific: GRP covers

Descriptive: To tanks and chambers

Tech 1: Glass reinforced plastic (GRP)

Tech 2: 100m2 - 150m2

Unit size: -

Unit of measurement: m2

ERC: £361

Superseded codes: 63M1E1

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Covers are frequently made of Glass Reinforced Plastic. The covers will normally be brought to site in sections and then bolted together. The covers are also bolted in place over the tanks, being a permanent feature of the works and are not designed to be removed in the normal operational process.

Referencing details: -

Cost information notes: Area of cover in m2

Rateable element: Covers may be rateable as part of the tank over which they sit. Tanks are a named item under Class 4 Table 4. Under Class 4 (b) covers will only be rateable if they form an integral part of the tank over which they are situated. Deciding if a cover is an integral part of a tank is a question that will need to be resolved in each separate case. Factors that point to the cover being an integral part of the tank are: a strong degree of fixation between the cover and the tank; the cover is a substantial structure in its own right; the cover cannot easily be removed; the cover is seldom if ever removed and the cover is designed to be in place during normal operating conditions. Odour control is a feature of the works on which the covered tank(s) are found.

Non-rateable element: -

Adjusted plant and machinery: Security lighting, Conduits

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1E5

Specific: GRP covers

Descriptive: To tanks and chambers

Tech 1: Glass reinforced plastic (GRP)

Tech 2: 150m2 - 200m2

Unit size: -

Unit of measurement: m2

ERC: £334

Superseded codes: 63M1E1

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Covers are frequently made of Glass Reinforced Plastic. The covers will normally be brought to site in sections and then bolted together. The covers are also bolted in place over the tanks, being a permanent feature of the works and are not designed to be removed in the normal operational process.

Referencing details: -

Cost information notes: Area of cover in m2

Rateable element: Covers may be rateable as part of the tank over which they sit. Tanks are a named item under Class 4 Table 4. Under Class 4 (b) covers will only be rateable if they form an integral part of the tank over which they are situated. Deciding if a cover is an integral part of a tank is a question that will need to be resolved in each separate case. Factors that point to the cover being an integral part of the tank are: a strong degree of fixation between the cover and the tank; the cover is a substantial structure in its own right; the cover cannot easily be removed; the cover is seldom if ever removed and the cover is designed to be in place during normal operating conditions. Odour control is a feature of the works on which the covered tank(s) are found.

Non-rateable element: -

Adjusted plant and machinery: Security lighting, Conduits

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1E6

Specific: GRP covers

Descriptive: To tanks and chambers

Tech 1: Glass reinforced plastic (GRP)

Tech 2: Over 200m2

Unit size: -

Unit of measurement: m2

ERC: £313

Superseded codes: 63M1E1

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Covers are frequently made of Glass Reinforced Plastic. The covers will normally be brought to site in sections and then bolted together. The covers are also bolted in place over the tanks, being a permanent feature of the works and are not designed to be removed in the normal operational process.

Referencing details: -

Cost information notes: Area of cover in m2

Rateable element: Covers may be rateable as part of the tank over which they sit. Tanks are a named item under Class 4 Table 4. Under Class 4 (b) covers will only be rateable if they form an integral part of the tank over which they are situated. Deciding if a cover is an integral part of a tank is a question that will need to be resolved in each separate case. Factors that point to the cover being an integral part of the tank are: a strong degree of fixation between the cover and the tank; the cover is a substantial structure in its own right; the cover cannot easily be removed; the cover is seldom if ever removed and the cover is designed to be in place during normal operating conditions. Odour control is a feature of the works on which the covered tank(s) are found.

Non-rateable element: -

Adjusted plant and machinery: Security lighting, Conduits

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0A23

Specific: Inlet works

Descriptive: All - in rate

Tech 1: Gross internal volume

Tech 2: <30m3

Unit size: -

Unit of measurement: m3

ERC: £1,232

Superseded codes: 63M0A22

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: All-in rate based on m3 basis for channels, chambers, detritors etc. found at an inlet works. The price assumes the inlet works are built at ground level and not elevated.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The cost is to cover all structural items found at an inlet including channels chambers and detritors. The costs are to include any handrails but are to exclude the screens themselves, and to exclude any pumps and any mechanical equipment associated with the detritus. Please Note The preferred method is to cost individual constituent parts e.g. chambers, conduit, detritors, tanks etc

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MGP1

Specific: GRP tanks

Descriptive: Conical

Tech 1: 1.0m upstand edge wall

Tech 2: 3.0m diam

Unit size: -

Unit of measurement: m3

ERC: £2,189

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Moulded Glass Reinforced Plastic (GRP) conical settlement tanks. GRP construction with corrosion resistant reinforcement specifically selected for sewage and wastewater applications. Usually formed from a series of flanged sections which are bolted together and have a non-biodegradable sealant sandwiched between the flanges. Units of 2.5 to 3 metre diameter are usually delivered to site completely assembled, whilst larger units (up to 7 metre diameter) are usually delivered in sections and assembled on-site. Available with 55º (shallow excavation) or 60º cone. Used as primary, final or storm settlement tanks. The tanks are designed and usually installed, below ground, although there is the option of above ground installation (mounted on a galvanised steel frame). The general design and construction is such that the completed tank will withstand both internal and external pressures and will only require a lean-mix concrete surround to eliminate pressure points on the tank skin and provide additional mass to compensate for high ground water table conditions. The lower portion of the tank is usually anchored to a concrete base slab and will also usually have a base frame to provide an anchor and levelling facility. Once the other sections of the tank are positioned, fixed, sealed, and bonded the tank is ready for backfilling.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should exclude handrails, bridges and mechanical handling equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MGP2

Specific: GRP tanks

Descriptive: Conical

Tech 1: 1.0m upstand edge wall

Tech 2: 3.5m diam

Unit size: -

Unit of measurement: m3

ERC: £1,696

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Moulded Glass Reinforced Plastic (GRP) conical settlement tanks. GRP construction with corrosion resistant reinforcement specifically selected for sewage and wastewater applications. Usually formed from a series of flanged sections which are bolted together and have a non-biodegradable sealant sandwiched between the flanges. Units of 2.5 to 3 metre diameter are usually delivered to site completely assembled, whilst larger units (up to 7 metre diameter) are usually delivered in sections and assembled on-site. Available with 55º (shallow excavation) or 60º cone. Used as primary, final or storm settlement tanks. The tanks are designed and usually installed, below ground, although there is the option of above ground installation (mounted on a galvanised steel frame). The general design and construction is such that the completed tank will withstand both internal and external pressures and will only require a lean-mix concrete surround to eliminate pressure points on the tank skin and provide additional mass to compensate for high ground water table conditions. The lower portion of the tank is usually anchored to a concrete base slab and will also usually have a base frame to provide an anchor and levelling facility. Once the other sections of the tank are positioned, fixed, sealed, and bonded the tank is ready for backfilling.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should exclude handrails, bridges and mechanical handling equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MGP3

Specific: GRP tanks

Descriptive: Conical

Tech 1: 1.0m upstand edge wall

Tech 2: 4.0m diam

Unit size: -

Unit of measurement: m3

ERC: £1,347

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Moulded Glass Reinforced Plastic (GRP) conical settlement tanks. GRP construction with corrosion resistant reinforcement specifically selected for sewage and wastewater applications. Usually formed from a series of flanged sections which are bolted together and have a non-biodegradable sealant sandwiched between the flanges. Units of 2.5 to 3 metre diameter are usually delivered to site completely assembled, whilst larger units (up to 7 metre diameter) are usually delivered in sections and assembled on-site. Available with 55º (shallow excavation) or 60º cone. Used as primary, final or storm settlement tanks. The tanks are designed and usually installed, below ground, although there is the option of above ground installation (mounted on a galvanised steel frame). The general design and construction is such that the completed tank will withstand both internal and external pressures and will only require a lean-mix concrete surround to eliminate pressure points on the tank skin and provide additional mass to compensate for high ground water table conditions. The lower portion of the tank is usually anchored to a concrete base slab and will also usually have a base frame to provide an anchor and levelling facility. Once the other sections of the tank are positioned, fixed, sealed, and bonded the tank is ready for backfilling.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should exclude handrails, bridges and mechanical handling equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MGP4

Specific: GRP tanks

Descriptive: Conical

Tech 1: 1.0m upstand edge wall

Tech 2: 4.5m diam

Unit size: -

Unit of measurement: m3

ERC: £1,179

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Moulded Glass Reinforced Plastic (GRP) conical settlement tanks. GRP construction with corrosion resistant reinforcement specifically selected for sewage and wastewater applications. Usually formed from a series of flanged sections which are bolted together and have a non-biodegradable sealant sandwiched between the flanges. Units of 2.5 to 3 metre diameter are usually delivered to site completely assembled, whilst larger units (up to 7 metre diameter) are usually delivered in sections and assembled on-site. Available with 55º (shallow excavation) or 60º cone. Used as primary, final or storm settlement tanks. The tanks are designed and usually installed, below ground, although there is the option of above ground installation (mounted on a galvanised steel frame). The general design and construction is such that the completed tank will withstand both internal and external pressures and will only require a lean-mix concrete surround to eliminate pressure points on the tank skin and provide additional mass to compensate for high ground water table conditions. The lower portion of the tank is usually anchored to a concrete base slab and will also usually have a base frame to provide an anchor and levelling facility. Once the other sections of the tank are positioned, fixed, sealed, and bonded the tank is ready for backfilling.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should exclude handrails, bridges and mechanical handling equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MGP5

Specific: GRP tanks

Descriptive: Conical

Tech 1: 1.0m upstand edge wall

Tech 2: 5.0m diam

Unit size: -

Unit of measurement: m3

ERC: £912

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Moulded Glass Reinforced Plastic (GRP) conical settlement tanks. GRP construction with corrosion resistant reinforcement specifically selected for sewage and wastewater applications. Usually formed from a series of flanged sections which are bolted together and have a non-biodegradable sealant sandwiched between the flanges. Units of 2.5 to 3 metre diameter are usually delivered to site completely assembled, whilst larger units (up to 7 metre diameter) are usually delivered in sections and assembled on-site. Available with 55º (shallow excavation) or 60º cone. Used as primary, final or storm settlement tanks. The tanks are designed and usually installed, below ground, although there is the option of above ground installation (mounted on a galvanised steel frame). The general design and construction is such that the completed tank will withstand both internal and external pressures and will only require a lean-mix concrete surround to eliminate pressure points on the tank skin and provide additional mass to compensate for high ground water table conditions. The lower portion of the tank is usually anchored to a concrete base slab and will also usually have a base frame to provide an anchor and levelling facility. Once the other sections of the tank are positioned, fixed, sealed, and bonded the tank is ready for backfilling.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should exclude handrails, bridges and mechanical handling equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MGP6

Specific: GRP tanks

Descriptive: Conical

Tech 1: 1.0m upstand edge wall

Tech 2: 5.5m diam

Unit size: -

Unit of measurement: m3

ERC: £734

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Moulded Glass Reinforced Plastic (GRP) conical settlement tanks. GRP construction with corrosion resistant reinforcement specifically selected for sewage and wastewater applications. Usually formed from a series of flanged sections which are bolted together and have a non-biodegradable sealant sandwiched between the flanges. Units of 2.5 to 3 metre diameter are usually delivered to site completely assembled, whilst larger units (up to 7 metre diameter) are usually delivered in sections and assembled on-site. Available with 55º (shallow excavation) or 60º cone. Used as primary, final or storm settlement tanks. The tanks are designed and usually installed, below ground, although there is the option of above ground installation (mounted on a galvanised steel frame). The general design and construction is such that the completed tank will withstand both internal and external pressures and will only require a lean-mix concrete surround to eliminate pressure points on the tank skin and provide additional mass to compensate for high ground water table conditions. The lower portion of the tank is usually anchored to a concrete base slab and will also usually have a base frame to provide an anchor and levelling facility. Once the other sections of the tank are positioned, fixed, sealed, and bonded the tank is ready for backfilling.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should exclude handrails, bridges and mechanical handling equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MGP7

Specific: GRP tanks

Descriptive: Conical

Tech 1: 1.0m upstand edge wall

Tech 2: 6.0m diam

Unit size: -

Unit of measurement: m3

ERC: £595

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Moulded Glass Reinforced Plastic (GRP) conical settlement tanks. GRP construction with corrosion resistant reinforcement specifically selected for sewage and wastewater applications. Usually formed from a series of flanged sections which are bolted together and have a non-biodegradable sealant sandwiched between the flanges. Units of 2.5 to 3 metre diameter are usually delivered to site completely assembled, whilst larger units (up to 7 metre diameter) are usually delivered in sections and assembled on-site. Available with 55º (shallow excavation) or 60º cone. Used as primary, final or storm settlement tanks. The tanks are designed and usually installed, below ground, although there is the option of above ground installation (mounted on a galvanised steel frame). The general design and construction is such that the completed tank will withstand both internal and external pressures and will only require a lean-mix concrete surround to eliminate pressure points on the tank skin and provide additional mass to compensate for high ground water table conditions. The lower portion of the tank is usually anchored to a concrete base slab and will also usually have a base frame to provide an anchor and levelling facility. Once the other sections of the tank are positioned, fixed, sealed, and bonded the tank is ready for backfilling.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should exclude handrails, bridges and mechanical handling equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MGP8

Specific: GRP tanks

Descriptive: Conical

Tech 1: 1.0m upstand edge wall

Tech 2: 6.5m diam

Unit size: -

Unit of measurement: m3

ERC: £458

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Moulded Glass Reinforced Plastic (GRP) conical settlement tanks. GRP construction with corrosion resistant reinforcement specifically selected for sewage and wastewater applications. Usually formed from a series of flanged sections which are bolted together and have a non-biodegradable sealant sandwiched between the flanges. Units of 2.5 to 3 metre diameter are usually delivered to site completely assembled, whilst larger units (up to 7 metre diameter) are usually delivered in sections and assembled on-site. Available with 55º (shallow excavation) or 60º cone. Used as primary, final or storm settlement tanks. The tanks are designed and usually installed, below ground, although there is the option of above ground installation (mounted on a galvanised steel frame). The general design and construction is such that the completed tank will withstand both internal and external pressures and will only require a lean-mix concrete surround to eliminate pressure points on the tank skin and provide additional mass to compensate for high ground water table conditions. The lower portion of the tank is usually anchored to a concrete base slab and will also usually have a base frame to provide an anchor and levelling facility. Once the other sections of the tank are positioned, fixed, sealed, and bonded the tank is ready for backfilling.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should exclude handrails, bridges and mechanical handling equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63MGP9

Specific: GRP tanks

Descriptive: Conical

Tech 1: 1.0m upstand edge wall

Tech 2: 7.0m diam

Unit size: -

Unit of measurement: m3

ERC: £365

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Moulded Glass Reinforced Plastic (GRP) conical settlement tanks. GRP construction with corrosion resistant reinforcement specifically selected for sewage and wastewater applications. Usually formed from a series of flanged sections which are bolted together and have a non-biodegradable sealant sandwiched between the flanges. Units of 2.5 to 3 metre diameter are usually delivered to site completely assembled, whilst larger units (up to 7 metre diameter) are usually delivered in sections and assembled on-site. Available with 55º (shallow excavation) or 60º cone. Used as primary, final or storm settlement tanks. The tanks are designed and usually installed, below ground, although there is the option of above ground installation (mounted on a galvanised steel frame). The general design and construction is such that the completed tank will withstand both internal and external pressures and will only require a lean-mix concrete surround to eliminate pressure points on the tank skin and provide additional mass to compensate for high ground water table conditions. The lower portion of the tank is usually anchored to a concrete base slab and will also usually have a base frame to provide an anchor and levelling facility. Once the other sections of the tank are positioned, fixed, sealed, and bonded the tank is ready for backfilling.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The costs should exclude handrails, bridges and mechanical handling equipment.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0A24

Specific: Inlet works

Descriptive: All - in rate

Tech 1: Gross internal volume

Tech 2: Over 30m3 - 80m3

Unit size: -

Unit of measurement: m3

ERC: £1,112

Superseded codes: 63M0A22

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: All-in rate based on m3 basis for channels, chambers, detritors etc. found at an inlet works. The price assumes the inlet works are built at ground level and not elevated.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The cost is to cover all structural items found at an inlet including channels chambers and detritors. The costs are to include any handrails but are to exclude the screens themselves, and to exclude any pumps and any mechanical equipment associated with the detritus. Please Note The preferred method is to cost individual constituent parts e.g. chambers, conduit, detritors, tanks etc

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0A25

Specific: Inlet works

Descriptive: All - in rate

Tech 1: Gross internal volume

Tech 2: Over 80m3 - 200m3

Unit size: -

Unit of measurement: m3

ERC: £1,079

Superseded codes: 63M0A22

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: All-in rate based on m3 basis for channels, chambers, detritors etc. found at an inlet works. The price assumes the inlet works are built at ground level and not elevated.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The cost is to cover all structural items found at an inlet including channels chambers and detritors. The costs are to include any handrails but are to exclude the screens themselves, and to exclude any pumps and any mechanical equipment associated with the detritus. Please Note The preferred method is to cost individual constituent parts e.g. chambers, conduit, detritors, tanks etc

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0A26

Specific: Inlet works

Descriptive: All - in rate

Tech 1: Gross internal volume

Tech 2: Over 200m3

Unit size: -

Unit of measurement: m3

ERC: £1,070

Superseded codes: 63M0A22

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: All-in rate based on m3 basis for channels, chambers, detritors etc. found at an inlet works. The price assumes the inlet works are built at ground level and not elevated.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The cost is to cover all structural items found at an inlet including channels chambers and detritors. The costs are to include any handrails but are to exclude the screens themselves, and to exclude any pumps and any mechanical equipment associated with the detritus. Please Note The preferred method is to cost individual constituent parts e.g. chambers, conduit, detritors, tanks etc

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0ES1

Specific: Metal Tanks

Descriptive: Specialist Caustic Coating

Tech 1: Up to 250.0m³

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £84

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Specialist caustic coating. Preparation by grit blasting; one coat primer; one layer 600 gramme fibreglass resin matting, resin wash; preparation and application of topcoat sealer.

Referencing details: Caustic coating per m2 surface area of coating with support services priced additionally.

Cost information notes: Cost excludes access, support scaffolding and waste skip and is priced separately under support services.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0ES2

Specific: Metal Tanks

Descriptive: Specialist Caustic Coating

Tech 1: 251.0m³ - 500.0m³

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £80

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Specialist caustic coating. Preparation by grit blasting; one coat primer; one layer 600 gramme fibreglass resin matting, resin wash; preparation and application of topcoat sealer.

Referencing details: Caustic coating per m2 surface area of coating with support services priced additionally.

Cost information notes: Cost excludes access, support scaffolding and waste skip and is priced separately under support services.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M0ES3

Specific: Metal Tanks

Descriptive: Specialist Caustic Coating

Tech 1: 501.0m³ - 1000.0m³

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £75

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Specialist caustic coating. Preparation by grit blasting; one coat primer; one layer 600 gramme fibreglass resin matting, resin wash; preparation and application of topcoat sealer.

Referencing details: Caustic coating per m2 surface area of coating with support services priced additionally.

Cost information notes: Cost excludes access, support scaffolding and waste skip and is priced separately under support services.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0ES4

Specific: Metal Tanks

Descriptive: Specialist Caustic Coating

Tech 1: Over 1001.0m³

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £71

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Specialist caustic coating. Preparation by grit blasting; one coat primer; one layer 600 gramme fibreglass resin matting, resin wash; preparation and application of topcoat sealer.

Referencing details: Caustic coating per m2 surface area of coating with support services priced additionally.

Cost information notes: Cost excludes access, support scaffolding and waste skip and is priced separately under support services.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0ES5

Specific: Metal Tanks

Descriptive: Specialist Caustic Coating

Tech 1: Support Services

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,615

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Access and support scaffolding plus waste skip in support of Specialist Coating contractor

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0P1

Specific: Outfall conduit

Descriptive: Concrete culvert

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £428

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Normally a reinforced concrete conduit that is set mostly below ground and is not usually open topped. Can be several kilometres in length.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: The cost is for the outfall conduit only and exclude any bridges safety rails and safety fences.

Rateable element: Class 4 Table 3 conduits

Non-rateable element: -

Adjusted plant and machinery: Security lighting, bridges, safety barriers, walkways

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M1H1

Specific: Reed beds

Descriptive: Excavated area

Tech 1: Butyl lining

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £81

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reed beds are formed by excavating an area of land, lining the excavation (usually with butyl), then covering it with soil. Carefully selected reeds are then planted within the topsoil. Effluent flows into the bed and allowed to remain there for a period of time, during which organisms that naturally occur within the roots of the reeds have the effect of neutralising harmful bacteria found within the effluent.

Referencing details: Area of bed m2

Cost information notes: Rate excludes adjacent structures, chambers or gabions, paths and walls. Rate also excludes brick or concrete walling to the bed itself.

Rateable element: Class 4 Table 3 Beds (It is the lined bed that is rateable)

Non-rateable element: The reeds themselves are not rateable nor is the medium filling the beds.

Adjusted plant and machinery: Chambers, Conduits, Security lighting.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0E1

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: 100.0m³ - 250.0m³

Unit size: -

Unit of measurement: m3

ERC: £505

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0E2

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: 250.0m³ - 500.0m³

Unit size: -

Unit of measurement: m3

ERC: £311

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0E3

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: 500.0m³ - 1000.0m³

Unit size: -

Unit of measurement: m3

ERC: £241

Superseded codes: 205G01

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0E4

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: 1000.0m³ - 2000.0m³

Unit size: -

Unit of measurement: m3

ERC: £187

Superseded codes: 205G02

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0E5

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: 2000.0m³ - 3000.0m³

Unit size: -

Unit of measurement: m3

ERC: £162

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0E6

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: 3000.0m³ - 5000.0m³

Unit size: -

Unit of measurement: m3

ERC: £128

Superseded codes: 205G03, 205G04

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0E7

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: 5000.0m³ - 10000m³

Unit size: -

Unit of measurement: m3

ERC: £99

Superseded codes: 205G05

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0E8

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: Over 10000m³

Unit size: -

Unit of measurement: m3

ERC: £99

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0ES

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: < 25.0m³

Unit size: -

Unit of measurement: m3

ERC: £933

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0ET

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: Over 25.0m³ - 30.0m³

Unit size: -

Unit of measurement: m3

ERC: £872

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0EU

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: Over 30.0m³ - 50.0m³

Unit size: -

Unit of measurement: m3

ERC: £724

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0EV

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: Over 50.0m³ - 62.0m³

Unit size: -

Unit of measurement: m3

ERC: £669

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0EW

Specific: Sedimentation or Humus Tanks - Circular

Descriptive: Circular tanks

Tech 1: Reinforced concrete

Tech 2: Over 62.0m³ - 100.0m³

Unit size: -

Unit of measurement: m3

ERC: £561

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular reinforced concrete sedimentation tank consisting of a central well, a sloping cone, vertical walls, and an outer weir. The angle of the sloping cone is usually 7.5 degrees or 10 degrees occasionally up to 30 degrees to the horizontal and allows for the settlement of sludge in the central bottom cone. The tank is normally set below the ground with an up stand topped with a safety rail. Cost includes up stand and safety rail. The cost excludes the bridge/ walkway and any mechanical equipment. The gross internal volume includes the volume of the weir.

Referencing details: Referencing of these items is very difficult and NO attempt must be made to climb on the surrounding apparatus in order to establish depths of the cylinder, cone or sump. Ask for suitable plans and take all of the measurements from them. Calculate GIV = m3. The calculation only includes part of the volume of the sump/pit, however, as the volume of the residue of the sump is relatively small the difference may be disregarded. The total diameter should include the weir.

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above

ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: For cost of Bridges see Category: Stairs, walkways.

Sewage treatment works

CG Code: 63M0EA

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 100.0m³ - 250.0m³

Unit size: -

Unit of measurement: m3

ERC: £549

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EB

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 250.0m³ - 500.0m³

Unit size: -

Unit of measurement: m3

ERC: £439

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EC

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 500.0m³ - 1000.0m³

Unit size: -

Unit of measurement: m3

ERC: £358

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0ED

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 1,000.0m³ - 2,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £291

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EE

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 2,000.0m³ - 3,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £251

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EF

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 3,000.0m³ - 5,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £202

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EG

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 5,000.0m³ - 10,000m³

Unit size: -

Unit of measurement: m3

ERC: £174

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EH

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 10,000m³

Unit size: -

Unit of measurement: m3

ERC: £159

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EI

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: < 25.0m³

Unit size: -

Unit of measurement: m3

ERC: £972

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EJ

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 25.0m³ - 30.0m³

Unit size: -

Unit of measurement: m3

ERC: £946

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EK

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 30.0m³ - 50.0m³

Unit size: -

Unit of measurement: m3

ERC: £847

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EL

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 50.0m³ - 62.0m³

Unit size: -

Unit of measurement: m3

ERC: £767

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0EM

Specific: Sedimentation or Humus Tanks - Rectangular

Descriptive: Rectangular tanks

Tech 1: Reinforced concrete

Tech 2: Over 62.0m³ - 100.0m³

Unit size: -

Unit of measurement: m3

ERC: £688

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rectangular reinforced concrete sedimentation tank. The tank is of "shoe box" design with a flat or shallow gradient floor with a well (sump) at the lower end. The tank is normally set below ground with a 1 metre up stand topped with a safety rail. Cost includes sump construction, up stand and safety rail. Cost excludes bridges, mechanical handling equipment and any dividing wall/s. The gross internal volume excludes the volume of the weir.

Referencing details: Gross Internal Volume. Internal dividing walls measured as m2 of wall area

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rating the volume is Gross External in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item). Dividing wall additional costs apply to all tanks over 100m3

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, platforms and stairs, bridges.

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0M1

Specific: Sludge digesters

Descriptive: Metal or concrete tanks

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £296

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete or metal tank with steeply sloping reinforced concrete base (up to 45 degrees) used for digesting sludge to produce sludge gas, which is used as a fuel in the production of electricity. Heat is controlled by way of hot water/steam heating pipes in order to maintain a constant temperature. Sludge lies in the tank on average 14 to 30 days. Walls of tank are insulated if constructed of metal. Cost includes formed tank bottom but do not include the heavy raft or piles that may be employed under this heavy tank. There is always a lightning conductor on the roof, and this is an additional cost.

Referencing details: Gross internal Volume (GIV) m3 - if plans not available obtain sludge working volume and add 10% for gas volume above sludge.

Cost information notes: The costs should include the tank cover but exclude any mechanical plant or heating equipment and any tank ladders or handrails.

Rateable element: Class 4 Table 4 Tanks

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, stairs ,walkways, platforms and piled foundations. Lightning conductors.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

HM Revenue & Customs | Valuation Office

Variations: -

Sewage treatment works

CG Code: 63M011

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 250.0m³ - 500.0m³

Unit size: -

Unit of measurement: m3

ERC: £471

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M012

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 500.0m³ - 750.0m³

Unit size: -

Unit of measurement: m3

ERC: £415

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M013

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 750.0m³ - 1,500.0m³

Unit size: -

Unit of measurement: m3

ERC: £334

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 63M014

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 1,500.0m³ - 3,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £269

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M015

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 3,000.0m³ - 5,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £228

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M016

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 5,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £216

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M01S

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: < 25.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,205

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M01T

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 25.0m³ - 30.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,137

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M01U

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 30.0m³ - 50.0m³

Unit size: -

Unit of measurement: m3

ERC: £970

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M01V

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 50.0m³ - 62.0m³

Unit size: -

Unit of measurement: m3

ERC: £906

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M01W

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 62.0m³ - 100.0m³

Unit size: -

Unit of measurement: m3

ERC: £780

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M01X

Specific: Sludge tanks

Descriptive: Concrete rectangular

Tech 1: Reinforced concrete

Tech 2: Over 100.0m³ - 250.0m³

Unit size: -

Unit of measurement: m3

ERC: £585

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete tanks, either rectangular or circular, generally built with a flat or slightly sloping base. Sump at one end or centrally. The cost includes the concrete base but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 but the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: Security lighting

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Concrete Tanks - Dividing Walls: additional cost for tanks over 100m3 GIV see dividing walls.

Sewage treatment works

CG Code: 63M018

Specific: Sludge tanks

Descriptive: Metal circular

Tech 1: Concrete base

Tech 2: Over 250m³ - 500m³

Unit size: -

Unit of measurement: m3

ERC: £84

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal tank wall formed of metal panels, curved to the correct diameter, bolted and sealed with mastic or welded. Steel thickness will vary but 6mm to 10mm normal. Built above ground on a concrete base, with the base forming the floor of the tank. The cost includes the concrete base and any access ladders but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 and the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M019

Specific: Sludge tanks

Descriptive: Metal circular

Tech 1: Concrete base

Tech 2: Over 500m³

Unit size: -

Unit of measurement: m3

ERC: £67

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal tank wall formed of metal panels, curved to the correct diameter, bolted and sealed with mastic or welded. Steel thickness will vary but 6mm to 10mm normal. Built above ground on a concrete base, with the base forming the floor of the tank. The cost includes the concrete base and any access ladders but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 and the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M020

Specific: Sludge tanks

Descriptive: Metal circular

Tech 1: Concrete base

Tech 2: Up to 100m³

Unit size: -

Unit of measurement: m3

ERC: £188

Superseded codes: 63M017

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal tank wall formed of metal panels, curved to the correct diameter, bolted and sealed with mastic or welded. Steel thickness will vary but 6mm to 10mm normal. Built above ground on a concrete base, with the base forming the floor of the tank. The cost includes the concrete base and any access ladders but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 and the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M021

Specific: Sludge tanks

Descriptive: Metal circular

Tech 1: Concrete base

Tech 2: 100m³ - 250m³

Unit size: -

Unit of measurement: m3

ERC: £119

Superseded codes: 63M017

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal tank wall formed of metal panels, curved to the correct diameter, bolted and sealed with mastic or welded. Steel thickness will vary but 6mm to 10mm normal. Built above ground on a concrete base, with the base forming the floor of the tank. The cost includes the concrete base and any access ladders but exclude any mechanical handling equipment and control valves.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs exclude any tank cover.

Rateable element: Class 4 Table 4 Tanks Note: Some metal tanks are under 400m3 and the bottom is concrete (not metal) and these are rateable (Class 4(d)).

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0F1

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 250.0m³ - 500.0m³

Unit size: -

Unit of measurement: m3

ERC: £453

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0F2

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 500.0m³ - 750.0m³

Unit size: -

Unit of measurement: m3

ERC: £351

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0F3

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 750.0m³ - 1,500.0m³

Unit size: -

Unit of measurement: m3

ERC: £227

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0F4

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 1,500.0m³ - 3,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £147

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0F5

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 3,000.0m³ - 5,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £107

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0F6

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 5,000.0m³

Unit size: -

Unit of measurement: m3

ERC: £100

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0FS

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: < 25.0m³

Unit size: -

Unit of measurement: m3

ERC: £2,959

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0FT

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 25.0m³ - 30.0m³

Unit size: -

Unit of measurement: m3

ERC: £2,641

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

HM Revenue & Customs | Valuation Office

Variations: -

Sewage treatment works

CG Code: 63M0FU

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 30.0m³ - 50.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,917

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0FV

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 50.0m³ - 62.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,676

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0FW

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 62.0m³ - 100.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,242

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0FX

Specific: Storm tanks

Descriptive: Rectangular sloped base

Tech 1: Reinforced concrete

Tech 2: Over 100.0m³ - 250.0m³

Unit size: -

Unit of measurement: m3

ERC: £1,039

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete rectangular tank with a shallow gradient floor. Used for the storage of storm water prior to its return for treatment through the works. Tank normally set mostly below ground level. Each tank has an outlet sump, and this is included in the volume. There is normally an overflow chamber to allow for direct flow to the watercourse in extreme conditions. Cost includes safety rail but excludes any overflow chamber.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: For cost purposes the rate provided is in terms of Gross Internal Volume however for calculation of the volume of the tank for rateability regard is to be given to the total cubic capacity in accordance with Class 4(d) (measured externally and excluding foundations, settings, supports, and anything, which is not an integral part of the item).

Rateable element: Class 4 Table 4 Tank

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, walkways, stairs, platforms.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

HM Revenue & Customs | Valuation Office

Variations: -

Sewage treatment works

CG Code: 63M0N1

Specific: Tertiary treatment tank

Descriptive: Concrete rectangular

Tech 1: Over 250.0m³ - 750.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £141

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An additional treatment used on some works for the final polishing of effluent before disposal into watercourse. Reinforced concrete tank, part filled with media usually set below ground level. Wall 300 mm above ground with safety rail set in. Cost includes safety rail but excludes any walkways, filtration media and mechanical plant.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: Costs are to exclude any dividing wall/s however the Contractor is required to provide a separate cost for dividing walls. Costs are to include the safety rail.

Rateable element: Class 4 Table 4 Tank

Non-rateable element: -

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0N2

Specific: Tertiary treatment tank

Descriptive: Concrete rectangular

Tech 1: Over 750.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £121

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An additional treatment used on some works for the final polishing of effluent before disposal into watercourse. Reinforced concrete tank, part filled with media usually set below ground level. Wall 300 mm above ground with safety rail set in. Cost includes safety rail but excludes any walkways, filtration media and mechanical plant.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: Costs are to exclude any dividing wall/s however the Contractor is required to provide a separate cost for dividing walls. Costs are to include the safety rail.

Rateable element: Class 4 Table 4 Tank

Non-rateable element: -

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0NS

Specific: Tertiary treatment tank

Descriptive: Concrete rectangular

Tech 1: < 25.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £869

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An additional treatment used on some works for the final polishing of effluent before disposal into watercourse. Reinforced concrete tank, part filled with media usually set below ground level. Wall 300 mm above ground with safety rail set in. Cost includes safety rail but excludes any walkways, filtration media and mechanical plant.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: Costs are to exclude any dividing wall/s however the Contractor is required to provide a separate cost for dividing walls. Costs are to include the safety rail.

Rateable element: Class 4 Table 4 Tank

Non-rateable element: -

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0NT

Specific: Tertiary treatment tank

Descriptive: Concrete rectangular

Tech 1: Over 25.0m³ - 30.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £788

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An additional treatment used on some works for the final polishing of effluent before disposal into watercourse. Reinforced concrete tank, part filled with media usually set below ground level. Wall 300 mm above ground with safety rail set in. Cost includes safety rail but excludes any walkways, filtration media and mechanical plant.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: Costs are to exclude any dividing wall/s however the Contractor is required to provide a separate cost for dividing walls. Costs are to include the safety rail.

Rateable element: Class 4 Table 4 Tank

Non-rateable element: -

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0NU

Specific: Tertiary treatment tank

Descriptive: Concrete rectangular

Tech 1: Over 30.0m³ - 50.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £600

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An additional treatment used on some works for the final polishing of effluent before disposal into watercourse. Reinforced concrete tank, part filled with media usually set below ground level. Wall 300 mm above ground with safety rail set in. Cost includes safety rail but excludes any walkways, filtration media and mechanical plant.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: Costs are to exclude any dividing wall/s however the Contractor is required to provide a separate cost for dividing walls. Costs are to include the safety rail.

Rateable element: Class 4 Table 4 Tank

Non-rateable element: -

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0NV

Specific: Tertiary treatment tank

Descriptive: Concrete rectangular

Tech 1: Over 50.0m³ - 62.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £535

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An additional treatment used on some works for the final polishing of effluent before disposal into watercourse. Reinforced concrete tank, part filled with media usually set below ground level. Wall 300 mm above ground with safety rail set in. Cost includes safety rail but excludes any walkways, filtration media and mechanical plant.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: Costs are to exclude any dividing wall/s however the Contractor is required to provide a separate cost for dividing walls. Costs are to include the safety rail.

Rateable element: Class 4 Table 4 Tank

Non-rateable element: -

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0NW

Specific: Tertiary treatment tank

Descriptive: Concrete rectangular

Tech 1: Over 62.0m³ - 100.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £415

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An additional treatment used on some works for the final polishing of effluent before disposal into watercourse. Reinforced concrete tank, part filled with media usually set below ground level. Wall 300 mm above ground with safety rail set in. Cost includes safety rail but excludes any walkways, filtration media and mechanical plant.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: Costs are to exclude any dividing wall/s however the Contractor is required to provide a separate cost for dividing walls. Costs are to include the safety rail.

Rateable element: Class 4 Table 4 Tank

Non-rateable element: -

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0NX

Specific: Tertiary treatment tank

Descriptive: Concrete rectangular

Tech 1: Over 100.0m³ - 250.0m³

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £254

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: An additional treatment used on some works for the final polishing of effluent before disposal into watercourse. Reinforced concrete tank, part filled with media usually set below ground level. Wall 300 mm above ground with safety rail set in. Cost includes safety rail but excludes any walkways, filtration media and mechanical plant.

Referencing details: Gross Internal Volume (GIV) m3

Cost information notes: Costs are to exclude any dividing wall/s however the Contractor is required to provide a separate cost for dividing walls. Costs are to include the safety rail.

Rateable element: Class 4 Table 4 Tank

Non-rateable element: -

Adjusted plant and machinery: Security lighting

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0Q1

Specific: Gas holders

Descriptive: Spiral or telescopic tanks

Tech 1: 5000.0m³ typical

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £370

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plate metal traditional gas holder either spiral or telescopic type. Usually water sealed on concrete base. Used for the storage of sludge gas, which has been processed and is mainly methane (Methane 65% Carbon Dioxide 30%). Average size holder is 5000 m3. Cost includes ladders and handrails round top of tank.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: Costs are for standard size tanks although other sizes are available. Costs do not include for associated condensate chambers, lightning protection or surrounding paving, stairs, walkways (metal or concrete)

Rateable element: Class 4 Table 4 Gas Holders Class 4 Table 4 Tanks Note size limitation Preamble to Class 4 (d) Class 4 Table 3 foundations

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Class 2 Hazards Site works - tank compound

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 40POOA

Specific: Sedimentation tanks

Descriptive: Dorr thickener or clarrifloculator

Tech 1: 12m diam

Tech 2: 289m³

Unit size: per m3 Gross Internal Volume

Unit of measurement: m3

ERC: £311

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Dorr thickener is a particular type of sedimentation tank- usually of concrete construction, open topped and having a central tower commonly found in sewage treatment works. Sizes range from 10-200m diameter. The actual thickener comprises an underwater raking mechanism and a drive head which supplies motive power. A fixed bridge may be present and windshields may be provided to the larger diameter tanks particularly in exposed locations. Access tunnels may be provided to the central tower. Generally constructed at two thirds wall depth below ground level. A Clarrifloculator is of similar construction and is used for removing solids from water that has been used to clean gas or air. It contains a small diameter steel or concrete tank (flocculating chamber) without top or bottom. Additives (reagents) are mixed with the fine solids suspended in the water in the flocculating chamber. These solids cling together and settle to the bottom of the tank, the water being agitated by moving paddles. Rotating rakes and the sloping base of the tank funnel the solids away to a central sludge withdrawal pipe from where they are pumped away .The tank may contain a series of concrete troughs (launders) at the perimeter and near the surface of the water, with perforations to assist the recovery of the purified (supernatant) water. Generally constructed with two thirds wall depth below ground level. For cost purposes the rate provided is in terms of Gross Internal Volume.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: NOTE: The rate does not include tank equipment, gantries or bridges

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from

one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges. Stairs and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sewage treatment works

CG Code: 40POOD

Specific: Sedimentation tanks

Descriptive: Dorr thickener or clarrifloculator

Tech 1: 16m diam

Tech 2: 546m³

Unit size: per m3 Gross Internal Volume

Unit of measurement: m3

ERC: £241

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Dorr thickener is a particular type of sedimentation tank- usually of concrete construction, open topped and having a central tower commonly found in sewage treatment works. Sizes range from 10-200m diameter. The actual thickener comprises an underwater raking mechanism and a drive head which supplies motive power. A fixed bridge may be present and windshields may be provided to the larger diameter tanks particularly in exposed locations. Access tunnels may be provided to the central tower. Generally constructed at two thirds wall depth below ground level. A Clarrifloculator is of similar construction and is used for removing solids from water that has been used to clean gas or air. It contains a small diameter steel or concrete tank (flocculating chamber) without top or bottom. Additives (reagents) are mixed with the fine solids suspended in the water in the flocculating chamber. These solids cling together and settle to the bottom of the tank, the water being agitated by moving paddles. Rotating rakes and the sloping base of the tank funnel the solids away to a central sludge withdrawal pipe from where they are pumped away .The tank may contain a series of concrete troughs (launders) at the perimeter and near the surface of the water, with perforations to assist the recovery of the purified (supernatant) water. Generally constructed with two thirds wall depth below ground level. For cost purposes the rate provided is in terms of Gross Internal Volume.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: NOTE: The rate does not include tank equipment, gantries or bridges

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from

one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges. Stairs and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 40POOF

Specific: Sedimentation tanks

Descriptive: Dorr thickener or clarrifloculator

Tech 1: 22m diam

Tech 2: 1090m³

Unit size: per m3 Gross Internal Volume

Unit of measurement: m3

ERC: £187

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Dorr thickener is a particular type of sedimentation tank- usually of concrete construction, open topped and having a central tower commonly found in sewage treatment works. Sizes range from 10-200m diameter. The actual thickener comprises an underwater raking mechanism and a drive head which supplies motive power. A fixed bridge may be present and windshields may be provided to the larger diameter tanks particularly in exposed locations. Access tunnels may be provided to the central tower. Generally constructed at two thirds wall depth below ground level. A Clarrifloculator is of similar construction and is used for removing solids from water that has been used to clean gas or air. It contains a small diameter steel or concrete tank (flocculating chamber) without top or bottom. Additives (reagents) are mixed with the fine solids suspended in the water in the flocculating chamber. These solids cling together and settle to the bottom of the tank, the water being agitated by moving paddles. Rotating rakes and the sloping base of the tank funnel the solids away to a central sludge withdrawal pipe from where they are pumped away .The tank may contain a series of concrete troughs (launders) at the perimeter and near the surface of the water, with perforations to assist the recovery of the purified (supernatant) water. Generally constructed with two thirds wall depth below ground level. For cost purposes the rate provided is in terms of Gross Internal Volume.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: NOTE: The rate does not include tank equipment, gantries or bridges

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from

one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges. Stairs and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 40POOH

Specific: Sedimentation tanks

Descriptive: Dorr thickener or clarrifloculator

Tech 1: 32m diam

Tech 2: 3191m³

Unit size: per m3 Gross Internal Volume

Unit of measurement: m3

ERC: £128

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Dorr thickener is a particular type of sedimentation tank- usually of concrete construction, open topped and having a central tower commonly found in sewage treatment works. Sizes range from 10-200m diameter. The actual thickener comprises an underwater raking mechanism and a drive head which supplies motive power. A fixed bridge may be present and windshields may be provided to the larger diameter tanks particularly in exposed locations. Access tunnels may be provided to the central tower. Generally constructed at two thirds wall depth below ground level. A Clarrifloculator is of similar construction and is used for removing solids from water that has been used to clean gas or air. It contains a small diameter steel or concrete tank (flocculating chamber) without top or bottom. Additives (reagents) are mixed with the fine solids suspended in the water in the flocculating chamber. These solids cling together and settle to the bottom of the tank, the water being agitated by moving paddles. Rotating rakes and the sloping base of the tank funnel the solids away to a central sludge withdrawal pipe from where they are pumped away .The tank may contain a series of concrete troughs (launders) at the perimeter and near the surface of the water, with perforations to assist the recovery of the purified (supernatant) water. Generally constructed with two thirds wall depth below ground level. For cost purposes the rate provided is in terms of Gross Internal Volume.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: NOTE: The rate does not include tank equipment, gantries or bridges

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from

one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges. Stairs and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 40POOK

Specific: Sedimentation tanks

Descriptive: Dorr thickener or clarrifloculator

Tech 1: 36m diam

Tech 2: 4226m³

Unit size: per m3 Gross Internal Volume

Unit of measurement: m3

ERC: £128

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Dorr thickener is a particular type of sedimentation tank- usually of concrete construction, open topped and having a central tower commonly found in sewage treatment works. Sizes range from 10-200m diameter. The actual thickener comprises an underwater raking mechanism and a drive head which supplies motive power. A fixed bridge may be present and windshields may be provided to the larger diameter tanks particularly in exposed locations. Access tunnels may be provided to the central tower. Generally constructed at two thirds wall depth below ground level. A Clarrifloculator is of similar construction and is used for removing solids from water that has been used to clean gas or air. It contains a small diameter steel or concrete tank (flocculating chamber) without top or bottom. Additives (reagents) are mixed with the fine solids suspended in the water in the flocculating chamber. These solids cling together and settle to the bottom of the tank, the water being agitated by moving paddles. Rotating rakes and the sloping base of the tank funnel the solids away to a central sludge withdrawal pipe from where they are pumped away .The tank may contain a series of concrete troughs (launders) at the perimeter and near the surface of the water, with perforations to assist the recovery of the purified (supernatant) water. Generally constructed with two thirds wall depth below ground level. For cost purposes the rate provided is in terms of Gross Internal Volume.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: NOTE: The rate does not include tank equipment, gantries or bridges

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from

one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges. Stairs and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 40POOM

Specific: Sedimentation tanks

Descriptive: Dorr thickener or clarrifloculator

Tech 1: 44m diam

Tech 2: 6541m³

Unit size: per m3 Gross Internal Volume

Unit of measurement: m3

ERC: £99

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Dorr thickener is a particular type of sedimentation tank- usually of concrete construction, open topped and having a central tower commonly found in sewage treatment works. Sizes range from 10-200m diameter. The actual thickener comprises an underwater raking mechanism and a drive head which supplies motive power. A fixed bridge may be present and windshields may be provided to the larger diameter tanks particularly in exposed locations. Access tunnels may be provided to the central tower. Generally constructed at two thirds wall depth below ground level. A Clarrifloculator is of similar construction and is used for removing solids from water that has been used to clean gas or air. It contains a small diameter steel or concrete tank (flocculating chamber) without top or bottom. Additives (reagents) are mixed with the fine solids suspended in the water in the flocculating chamber. These solids cling together and settle to the bottom of the tank, the water being agitated by moving paddles. Rotating rakes and the sloping base of the tank funnel the solids away to a central sludge withdrawal pipe from where they are pumped away .The tank may contain a series of concrete troughs (launders) at the perimeter and near the surface of the water, with perforations to assist the recovery of the purified (supernatant) water. Generally constructed with two thirds wall depth below ground level. For cost purposes the rate provided is in terms of Gross Internal Volume.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: NOTE: The rate does not include tank equipment, gantries or bridges

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from

one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges. Stairs and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 40POOP

Specific: Sedimentation tanks

Descriptive: Dorr thickener or clarrifloculator

Tech 1: 60m diam

Tech 2: 9664m³

Unit size: per m3 Gross Internal Volume

Unit of measurement: m3

ERC: £99

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Dorr thickener is a particular type of sedimentation tank- usually of concrete construction, open topped and having a central tower commonly found in sewage treatment works. Sizes range from 10-200m diameter. The actual thickener comprises an underwater raking mechanism and a drive head which supplies motive power. A fixed bridge may be present and windshields may be provided to the larger diameter tanks particularly in exposed locations. Access tunnels may be provided to the central tower. Generally constructed at two thirds wall depth below ground level. A Clarrifloculator is of similar construction and is used for removing solids from water that has been used to clean gas or air. It contains a small diameter steel or concrete tank (flocculating chamber) without top or bottom. Additives (reagents) are mixed with the fine solids suspended in the water in the flocculating chamber. These solids cling together and settle to the bottom of the tank, the water being agitated by moving paddles. Rotating rakes and the sloping base of the tank funnel the solids away to a central sludge withdrawal pipe from where they are pumped away .The tank may contain a series of concrete troughs (launders) at the perimeter and near the surface of the water, with perforations to assist the recovery of the purified (supernatant) water. Generally constructed with two thirds wall depth below ground level. For cost purposes the rate provided is in terms of Gross Internal Volume.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: NOTE: The rate does not include tank equipment, gantries or bridges

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from

one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges. Stairs and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 40POOT

Specific: Sedimentation tanks

Descriptive: Dorr thickener or clarrifloculator

Tech 1: 97.5m diam

Tech 2: 49347m³

Unit size: per m3 Gross Internal Volume

Unit of measurement: m3

ERC: £99

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A Dorr thickener is a particular type of sedimentation tank- usually of concrete construction, open topped and having a central tower commonly found in sewage treatment works. Sizes range from 10-200m diameter. The actual thickener comprises an underwater raking mechanism and a drive head which supplies motive power. A fixed bridge may be present and windshields may be provided to the larger diameter tanks particularly in exposed locations. Access tunnels may be provided to the central tower. Generally constructed at two thirds wall depth below ground level. A Clarrifloculator is of similar construction and is used for removing solids from water that has been used to clean gas or air. It contains a small diameter steel or concrete tank (flocculating chamber) without top or bottom. Additives (reagents) are mixed with the fine solids suspended in the water in the flocculating chamber. These solids cling together and settle to the bottom of the tank, the water being agitated by moving paddles. Rotating rakes and the sloping base of the tank funnel the solids away to a central sludge withdrawal pipe from where they are pumped away .The tank may contain a series of concrete troughs (launders) at the perimeter and near the surface of the water, with perforations to assist the recovery of the purified (supernatant) water. Generally constructed with two thirds wall depth below ground level. For cost purposes the rate provided is in terms of Gross Internal Volume.

Referencing details: Gross internal Volume (GIV) m3

Cost information notes: NOTE: The rate does not include tank equipment, gantries or bridges

Rateable element: Class 4 Table 4 Tanks. Class 4 Table 3 Bridges, Walkways

Non-rateable element: Class 4(d) does not exceed 400 cubic metres total cubic capacity (measured EXTERNALLY and EXCLUDING foundations, settings, supports, and anything, which is not an integral part of the item).and which is readily capable of being moved from

one site and re-erected in its original state on another without substantial demolition of any surrounding structure. In reality most concrete tanks under 400 cubic metres either above ground or below will not be capable of moving and re-erecting in its original state and thus are rateable. Most metal tanks under 400 cubic metres will be non-rateable.

Adjusted plant and machinery: Security lighting, Walkways, Bridges. Stairs and platforms

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0W1

Specific: Buildings - basements

Descriptive: < 25.0m³

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £410

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Normally reinforced concrete built under pump houses or powerhouses. May contain internal concrete walls and will have access stairs to deep basements or may have a lift. Internal face of walls, roof and floor painted as standard finish.

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: The Cost provided here is for the cost of constructing a basement, to a basic standard, in relation to its Volume (m3). Where additional finishes are applied to walls and floors, an addition needs to be made to this cost for providing such finishes. This cost excludes stairs, plinths, walkways etc.

Rateable element: Rateable as part of the "land and buildings.

Non-rateable element: -

Adjusted plant and machinery: Settings and supports.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0W2

Specific: Buildings - basements

Descriptive: 25.0m³ - 50.0m³

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £370

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Normally reinforced concrete built under pump houses or powerhouses. May contain internal concrete walls and will have access stairs to deep basements or may have a lift. Internal face of walls, roof and floor painted as standard finish.

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: The Cost provided here is for the cost of constructing a basement, to a basic standard, in relation to its Volume (m3). Where additional finishes are applied to walls and floors, an addition needs to be made to this cost for providing such finishes. This cost excludes stairs, plinths, walkways etc.

Rateable element: Rateable as part of the "land and buildings.

Non-rateable element: -

Adjusted plant and machinery: Settings and supports.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0W3

Specific: Buildings - basements

Descriptive: 50.0m³ - 100.0m³

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £329

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Normally reinforced concrete built under pump houses or powerhouses. May contain internal concrete walls and will have access stairs to deep basements or may have a lift. Internal face of walls, roof and floor painted as standard finish.

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: The Cost provided here is for the cost of constructing a basement, to a basic standard, in relation to its Volume (m3). Where additional finishes are applied to walls and floors, an addition needs to be made to this cost for providing such finishes. This cost excludes stairs, plinths, walkways etc.

Rateable element: Rateable as part of the "land and buildings.

Non-rateable element: -

Adjusted plant and machinery: Settings and supports.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0W4

Specific: Buildings - basements

Descriptive: 100.0m³ - 500.0m³

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £299

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Normally reinforced concrete built under pump houses or powerhouses. May contain internal concrete walls and will have access stairs to deep basements or may have a lift. Internal face of walls, roof and floor painted as standard finish.

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: The Cost provided here is for the cost of constructing a basement, to a basic standard, in relation to its Volume (m3). Where additional finishes are applied to walls and floors, an addition needs to be made to this cost for providing such finishes. This cost excludes stairs, plinths, walkways etc.

Rateable element: Rateable as part of the "land and buildings.

Non-rateable element: -

Adjusted plant and machinery: Settings and supports.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0W5

Specific: Buildings - basements

Descriptive: > 500.0m³

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £294

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Normally reinforced concrete built under pump houses or powerhouses. May contain internal concrete walls and will have access stairs to deep basements or may have a lift. Internal face of walls, roof and floor painted as standard finish.

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: The Cost provided here is for the cost of constructing a basement, to a basic standard, in relation to its Volume (m3). Where additional finishes are applied to walls and floors, an addition needs to be made to this cost for providing such finishes. This cost excludes stairs, plinths, walkways etc.

Rateable element: Rateable as part of the "land and buildings.

Non-rateable element: -

Adjusted plant and machinery: Settings and supports.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0WA

Specific: Buildings - basements

Descriptive: Walls

Tech 1: 1 mist and 2 coats emulsion

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: One mist and two coats emulsion to internal face of walls of basement

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: Measure area m2

Rateable element: Rateable as part of the "land and buildings".

Non-rateable element: Settings and supports.

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0WB

Specific: Buildings - basements

Descriptive: Walls

Tech 1: Multi coloured fleck gloss paint

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £16

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Multicoloured fleck gloss finish to internal face of walls of basement

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: Measure area m2

Rateable element: Rateable as part of the "land and buildings".

Non-rateable element: Settings and supports.

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0WC

Specific: Buildings - basements

Descriptive: Walls

Tech 1: Basic ceramic tiles

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £40

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Basic ceramic tiles to internal face of walls of basement

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: Measure area m2

Rateable element: Rateable as part of the "land and buildings".

Non-rateable element: Settings and supports.

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0WG

Specific: Buildings - basements

Descriptive: Floors

Tech 1: Granolithic concrete 50mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £43

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Granolithic concrete 50mm thick to floors of basement

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: Measure area m2

Rateable element: Rateable as part of the "land and buildings".

Non-rateable element: Settings and supports.

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0WH

Specific: Buildings - basements

Descriptive: Floors tiled

Tech 1: Unglazed quarry tiles inc 50mm screed

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £89

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Quarry tiles 12.5mm thick including 50mm Screed. Floor finishes including adhesives and grout.

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: Measure area m2

Rateable element: Rateable as part of the "land and buildings".

Non-rateable element: Settings and supports.

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0WJ

Specific: Buildings - basements

Descriptive: Floors tiled

Tech 1: Glazed quarry tiles inc 50mm screed

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £89

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glazed floor quarry tiles laid on 50mm screed to basements built under pump houses or powerhouses.

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: Calculate the floor area (m2)

Rateable element: Rateable as part of the "land and buildings".

Non-rateable element: -

Adjusted plant and machinery: Settings and supports.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sewage treatment works

CG Code: 63M0WN

Specific: Buildings - basements

Descriptive: Electric lighting flameproof

Tech 1: Single tube 1200mm fluorescent

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £1,028

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Normally reinforced concrete built under pump houses or powerhouses. May contain internal concrete walls and will have access stairs to deep basements or may have a lift. Internal face of walls and floors may have applied finishes, normally paint or tiles.

Referencing details: When additional finishes are found it will be necessary, to initially calculate the volume of the basement and further, the surface area of each additional finish.

Cost information notes: The Cost provided here is for the cost of constructing a basement, to a basic standard, in relation to its Volume (m3). Where additional finishes are applied to walls and floors, an addition needs to be made to this cost for providing such finishes. This cost excludes stairs, plinths, walkways etc.

Rateable element: Rateable as part of the "land and buildings".

Non-rateable element: Settings and supports.

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Shop fitting costs

CG Code: 34001A

Specific: Shop fitting

Descriptive: Convenience food shop fitting out costs

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £493

Superseded codes: STS032

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shop fittings; including external signage, internal finishes and all fixtures and fittings based upon average costs for fitting out a convenience store.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Show Homes

CG Code: 61S01A

Specific: Marketing Suites

Descriptive: Modular Units

Tech 1: Very high quality finishes

Tech 2: -

Unit size: m2

Unit of measurement: m2

ERC: £1,301

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: High quality standard units finished to a high standard and typically used for prestigious offices, marketing suites and similar applications. Internal layouts can be designed to exact user requirements. They are delivered in volumetric format (i.e. fully factory prefabricated) and are placed in position on concrete pads or similar hard standing. Constructed of insulated plastic-coated steel externally with vinyl-faced plasterboard walls and polyester-coated steel ceiling internally. Doors are insulated steel-faced and windows are UPVC double glazed with low energy glass. The system uses complete modules to construct buildings with unlimited floor area; additional storeys may be added at any time (up to a maximum of four). Various optional extras are provided to suit individual requirements; these include various floor coverings, suspended ceilings, under floor heating and air conditioning.

Referencing details: Record GIA m2. External walls to be measured as per elevation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional costs for external finishes to external walls: Western Red Cedar Cladding use code 61S01V1, Render use code 61S01V2, Brickslip System use code 61S01V3, Rainscreen Panels use code 61S01V4, Curtain Walling use code 61S0V15

HM Revenue & Customs | Valuation Office

Show Homes

CG Code: 61S02A

Specific: Marketing Suites

Descriptive: Portable Building

Tech 1: Single Cabin

Tech 2: Standard Range Internally and Externally

Unit size: m2

Unit of measurement: m2

ERC: £540

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Standard finishes Externally and Internally. Four 1m2 pad foundations.

Referencing details: Record GIA m2. External walls to be measured as per elevation.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Additional costs for external finishes to external walls: Western Red Cedar Cladding use code 61S01V1, Render use code 61S01V2, Brickslip System use code 61S01V3, Rainscreen Panels use code 61S01V4, Curtain Walling use code 61S0V15

Show Homes

CG Code: 61S01V1

Specific: Variation

Descriptive: Additional cost for External Finishes - Western Red Cedar

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £147

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Additional costs to be used in conjunction with Codes for Show Homes 61S01A, 61S02A

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Show Homes

CG Code: 61S01V2

Specific: Variation

Descriptive: Additional cost for External Finishes - External Render System

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £108

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Additional costs to be used in conjunction with Codes for Show Homes 61S01A, 61S02A

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Show Homes

CG Code: 61S01V3

Specific: Variation

Descriptive: Additional cost for External Finishes - Brick Slips

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £47

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Additional costs to be used in conjunction with Codes for Show Homes 61S01A, 61S02A

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Show Homes

CG Code: 61S01V4

Specific: Variation

Descriptive: Additional cost for External Finishes - Rainscreen Panels

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £284

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Additional costs to be used in conjunction with Codes for Show Homes 61S01A, 61S02A

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Show Homes

CG Code: 61S01V5

Specific: Variation

Descriptive: Additional cost for External Finishes -Curtain Walling

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £601

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Additional costs to be used in conjunction with Codes for Show Homes 61S01A, 61S02A

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Silo

CG Code: 43524E

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 300m3

Unit size: -

Unit of measurement: m3

ERC: £329

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43524H

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 400m3

Unit size: -

Unit of measurement: m3

ERC: £308

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43524L

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 500m3

Unit size: -

Unit of measurement: m3

ERC: £286

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43524P

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 700m3

Unit size: -

Unit of measurement: m3

ERC: £277

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43524S

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: >1,000m3

Unit size: -

Unit of measurement: m3

ERC: £267

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43525A

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £448

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43525C

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £437

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43525E

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 300m3

Unit size: -

Unit of measurement: m3

ERC: £425

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43525H

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 400m3

Unit size: -

Unit of measurement: m3

ERC: £394

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43525L

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 500m3

Unit size: -

Unit of measurement: m3

ERC: £363

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43525P

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 700m3

Unit size: -

Unit of measurement: m3

ERC: £351

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43525S

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: >1,000m3

Unit size: -

Unit of measurement: m3

ERC: £341

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43526A

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 12mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £639

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43526C

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 12mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £606

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43526E

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 12mm

Tech 2: 300m3

Unit size: -

Unit of measurement: m3

ERC: £596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43526H

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 12mm

Tech 2: 400m3

Unit size: -

Unit of measurement: m3

ERC: £553

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43526L

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 12mm

Tech 2: 500m3

Unit size: -

Unit of measurement: m3

ERC: £510

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43526P

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 12mm

Tech 2: 700m3

Unit size: -

Unit of measurement: m3

ERC: £491

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43526S

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 12mm

Tech 2: >1,000m3

Unit size: -

Unit of measurement: m3

ERC: £479

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43520A

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 2mm

Tech 2: 50m3

Unit size: -

Unit of measurement: m3

ERC: £308

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43520D

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 2mm

Tech 2: 100m3

Unit size: -

Unit of measurement: m3

ERC: £255

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43520G

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 2mm

Tech 2: 150m3

Unit size: -

Unit of measurement: m3

ERC: £224

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43520L

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 2mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £214

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43520P

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 2mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £195

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43521A

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 50m3

Unit size: -

Unit of measurement: m3

ERC: £382

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43521D

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 100m3

Unit size: -

Unit of measurement: m3

ERC: £320

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43521G

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 150m3

Unit size: -

Unit of measurement: m3

ERC: £286

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43521L

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £267

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43521P

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £245

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43522A

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 50m3

Unit size: -

Unit of measurement: m3

ERC: £491

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43522D

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 100m3

Unit size: -

Unit of measurement: m3

ERC: £405

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43522G

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 150m3

Unit size: -

Unit of measurement: m3

ERC: £363

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43522L

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £341

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43522P

Specific: Hopper Bottomed less than 6m diameter

Descriptive: Steel plate

Tech 1: 6mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £320

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43524A

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £351

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43523G

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 2mm

Tech 2: 300m3

Unit size: -

Unit of measurement: m3

ERC: £255

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43523A

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 2mm

Tech 2: 200m3

Unit size: -

Unit of measurement: m3

ERC: £277

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43524C

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 4mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £341

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43523D

Specific: Hopper Bottomed more than 6m diameter

Descriptive: Steel plate

Tech 1: 2mm

Tech 2: 250m3

Unit size: -

Unit of measurement: m3

ERC: £277

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A circular hopper bottomed structure of sheet steel plate of varying thickness, including support steelwork.

Referencing details: Diameter, Gross Internal Volume and Age. Also details of foundations and piling where applicable.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Add for gantries, walkways and conveyors

Silo

CG Code: 43560A

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 7.31m

Tech 2: 350m3

Unit size: -

Unit of measurement: m3

ERC: £134

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560C

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 7.31m

Tech 2: 600m3

Unit size: -

Unit of measurement: m3

ERC: £112

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560D

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 7.31m

Tech 2: 765m3

Unit size: -

Unit of measurement: m3

ERC: £103

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Based on the volume of the hopper. Costs are for a single hopper. Costs include supporting steelwork but exclude foundations. For a heavy duty roof add 30%. For galvanised steel add 10% to cost.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560E

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 9.14m

Tech 2: 600m3

Unit size: -

Unit of measurement: m3

ERC: £112

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560F

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 9.14m

Tech 2: 900m3

Unit size: -

Unit of measurement: m3

ERC: £88

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560G

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 9.14m

Tech 2: 1200m3

Unit size: -

Unit of measurement: m3

ERC: £79

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560H

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 10.97m

Tech 2: 580m3

Unit size: -

Unit of measurement: m3

ERC: £139

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560J

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 10.97m

Tech 2: 1500m3

Unit size: -

Unit of measurement: m3

ERC: £77

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560K

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 10.97m

Tech 2: 1725m3

Unit size: -

Unit of measurement: m3

ERC: £74

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560L

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 14.63m

Tech 2: 1025m3

Unit size: -

Unit of measurement: m3

ERC: £121

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560M

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 14.63m

Tech 2: 1400m3

Unit size: -

Unit of measurement: m3

ERC: £93

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560N

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 14.63m

Tech 2: 2940m3

Unit size: -

Unit of measurement: m3

ERC: £60

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560P

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 16.46m

Tech 2: 2750m3

Unit size: -

Unit of measurement: m3

ERC: £69

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560Q

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 16.46m

Tech 2: 2500m3

Unit size: -

Unit of measurement: m3

ERC: £60

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560R

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 18.28m

Tech 2: 2200m3

Unit size: -

Unit of measurement: m3

ERC: £83

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560S

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 18.28m

Tech 2: 4000m3

Unit size: -

Unit of measurement: m3

ERC: £60

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43560V

Specific: Flat bottomed - maxi bin

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 18.28m

Tech 2: 5600m3

Unit size: -

Unit of measurement: m3

ERC: £57

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly referred to as 'maxi bins'. Walls are constructed of galvanised curved corrugated steel sheets, lapped, double bolted and sealed with mastic at base. Incorporating an access door, the structure has a conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails at high level.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount, these discounts also apply to catwalks and ladders.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43580M

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 7.31m

Tech 2: 169m3

Unit size: -

Unit of measurement: m3

ERC: £306

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43580N

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 7.31m

Tech 2: 234m3

Unit size: -

Unit of measurement: m3

ERC: £229

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43580P

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 7.31m

Tech 2: 362m3

Unit size: -

Unit of measurement: m3

ERC: £184

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43580R

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 7.31m

Tech 2: 588m3

Unit size: -

Unit of measurement: m3

ERC: £155

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43580S

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 7.31m

Tech 2: 686m3

Unit size: -

Unit of measurement: m3

ERC: £141

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43580T

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 9.14m

Tech 2: 645m3

Unit size: -

Unit of measurement: m3

ERC: £203

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Silo

CG Code: 43580V

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 9.14m

Tech 2: 898m3

Unit size: -

Unit of measurement: m3

ERC: £165

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43580W

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 9.14m

Tech 2: 1201m3

Unit size: -

Unit of measurement: m3

ERC: £139

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Silo

CG Code: 43580X

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 10.97m

Tech 2: 602m3

Unit size: -

Unit of measurement: m3

ERC: £258

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Silo

CG Code: 43580Y

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 10.97m

Tech 2: 1500m3

Unit size: -

Unit of measurement: m3

ERC: £134

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Silo

CG Code: 43580Z

Specific: Hopper bottomed

Descriptive: Galvanised steel with ribbed roof

Tech 1: Diameter 10.97m

Tech 2: 1725m3

Unit size: -

Unit of measurement: m3

ERC: £124

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Walls constructed of galvanised curved corrugated steel sheets, lapped, double and bolted - incorporating access door, conical ribbed roof with central filler hatch and internal access ladder, side handrails and handrails a high level. Hopper cone may be 40, 45 or 60 degrees. The hopper is raised above a concrete slab with steel columns attached to a curved ring beam. The columns are usually diagonally braced.

Referencing details: Holding volume of bin in order to calculate Gross Volume. External works.

Cost information notes: Rates include for concrete base slab, steelwork supports, roof and cone outlet. The costs are for single bins but as most installations will have several bins often linked with gantries / walkways with caged access ladders from ground level, these items will need to be added separately. On very high bins outside sheeting may be taken to ground level. Wheat = 0.77 tonnes/m3, Barley = 0.69 tonnes/m3. Cost includes foundations and erection costs. For quantities of 5 - 10 bins allow 10% discount. For quantities of 10 or more bins allow 15% discount. These discounts also apply to catwalks and ladders used in conjunctions with silos.

Rateable element: Silo rateable under Class 4 Table 4, - not rateable if Class 4 (d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Site works

CG Code: 33U006

Specific: Composite cost

Descriptive: Large industrial sites

Tech 1: Below ground services

Tech 2: Excludes specialist service trenches e.g. firewater ring mains

Unit size: -

Unit of measurement: Ha

ERC: £103,909

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Soft/hard landscaping and infrastructure to Major industrial complex occupying extensive site. Surface of Site: comprising normal factory estate type roads and parking areas; also hard standings, pathways and minor landscaping together with drainage gullies and lighting and normal chain link security fencing to site boundary. Below Ground: comprising service mains (e.g. water, gas and electricity) together with foul and surface water drains

Referencing details: Calculate the total developed site area.

Cost information notes: This does not include any structures such as gatehouses; other buildings or enclosures; footbridges or gantries.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U007

Specific: Composite cost

Descriptive: Large industrial sites

Tech 1: Total cost of roads, site works and below ground services

Tech 2: Excludes specialist service trenches e.g. firewater ring mains

Unit size: -

Unit of measurement: Ha

ERC: £223,693

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Soft/hard landscaping and infrastructure to Major industrial complex occupying extensive site. Surface of Site: comprising normal factory estate type roads and parking areas; also hard standings, pathways and minor landscaping together with drainage gullies and lighting and normal chain link security fencing to site boundary. Below Ground: comprising service mains (e.g. water, gas and electricity) together with foul and surface water drains

Referencing details: Calculate the total developed site area.

Cost information notes: This does not include any structures such as gatehouses; other buildings or enclosures; footbridges or gantries.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U00B

Specific: Grassed areas

Descriptive: Parks and General Grassed Areas

Tech 1: Excavate topsoil, store and respread on-site; cultivate, apply weed killer, sow grass seed; harrow, roll and initial cut

Tech 2: Park quality grass seed

Unit size: -

Unit of measurement: Ha

ERC: £72,643

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Grassed Areas - Grass is available in varying grams per metre squared (g/m2) however these can broadly be described as: Fine Lawns and green - Bowling greens; fine lawns; ornamental turf; croquet lawns. Amenity grassed areas - general-purpose lawns; playing fields and sports areas. General Purpose grass - Park type grass seed. The British Standard recommendations for seed and seeding of grass areas are contained in BS 4428: 1989. The cost is based on compliance with the standard.

Referencing details: Site Area Hectare - HA

Cost information notes: Plain grassed areas - Excavate over site 250mm deep to remove topsoil, deposit in temporary spoil heaps, remove from spoil heaps and spread on-site, cultivate topsoil, apply weed killer and sow grass seed at 175kg per ha, harrow, lightly roll and carry out initial cut.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U005

Specific: Composite cost

Descriptive: Large industrial sites

Tech 1: Surface infrastructure

Tech 2: -

Unit size: -

Unit of measurement: Ha

ERC: £119,784

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Soft/hard landscaping and infrastructure to Major industrial complex occupying extensive site. Surface of Site: comprising normal factory estate type roads and parking areas; also hard standings, pathways and minor landscaping together with drainage gullies and lighting and normal chain link security fencing to site boundary. Below Ground: comprising service mains (e.g. water, gas and electricity) together with foul and surface water drains

Referencing details: Calculate the total developed site area.

Cost information notes: This does not include any structures such as gatehouses; other buildings or enclosures; footbridges or gantries.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U00Q

Specific: Six rink Bowling Green basic

Descriptive: 38.40m x 38.40m

Tech 1: Including land drainage and gravel perimeter path.

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £122,886

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Grassed Areas - Grass is available in varying grams per metre squared (g/m2) however these can broadly be described as: Fine Lawns and green - Bowling greens; fine lawns; ornamental turf; croquet lawns. Amenity grassed areas - general-purpose lawns; playing fields and sports areas. General Purpose grass - Park type grass seed. The British Standard recommendations for seed and seeding of grass areas are contained in BS 4428: 1989. The cost is based on compliance with the standard.

Referencing details: -

Cost information notes: Plain grassed areas - Excavate over site 250mm deep to remove topsoil, deposit in temporary spoil heaps, remove from spoil heaps and spread on-site, cultivate topsoil, apply weed killer and sow grass seed at 175kg per ha, harrow, lightly roll and carry out initial cut.

Rateable element: Site Area Hectare - HA

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U00U

Specific: Playing surfaces

Descriptive: Six rink Bowling Green to English Bowling Association (EBA) standard

Tech 1: 38.40m x 38.40m

Tech 2: Including land drainage, pumped irrigation, sprinkler system, perimeter ditch channel, and macadam path.

Unit size: -

Unit of measurement: Each

ERC: £184,329

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Grassed Areas - Grass is available in varying grams per metre squared (g/m2) however these can broadly be described as: Fine Lawns and green - Bowling greens; fine lawns; ornamental turf; croquet lawns. Amenity grassed areas - general-purpose lawns; playing fields and sports areas. General Purpose grass - Park type grass seed. The British Standard recommendations for seed and seeding of grass areas are contained in BS 4428: 1989. The cost is based on compliance with the standard.

Referencing details: Site Area Hectare - HA

Cost information notes: Plain grassed areas - Excavate over site 250mm deep to remove topsoil, deposit in temporary spoil heaps, remove from spoil heaps and spread on-site, cultivate topsoil, apply weed killer and sow grass seed at 175kg per ha, harrow, lightly roll and carry out initial cut: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U00V

Specific: Playing surfaces

Descriptive: Six rink Bowling Green good club

Tech 1: 38.40m x 38.40m

Tech 2: Including Land drainage, perimeter ditch channel, and macadam perimeter path.

Unit size: -

Unit of measurement: Each

ERC: £145,229

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Grassed Areas - Grass is available in varying grams per metre squared (g/m2) however these can broadly be described as: Fine Lawns and green - Bowling greens; fine lawns; ornamental turf; croquet lawns. Amenity grassed areas - general-purpose lawns; playing fields and sports areas. General Purpose grass - Park type grass seed. The British Standard recommendations for seed and seeding of grass areas are contained in BS 4428: 1989. The cost is based on compliance with the standard.

Referencing details: Site Area Hectare - HA

Cost information notes: Plain grassed areas - Excavate over site 250mm deep to remove topsoil, deposit in temporary spoil heaps, remove from spoil heaps and spread on-site, cultivate topsoil, apply weed killer and sow grass seed at 175kg per ha, harrow, lightly roll and carry out initial cut: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U00X

Specific: Playing surfaces

Descriptive: Cricket square

Tech 1: Grass

Tech 2: 22.00m x 22.00m

Unit size: -

Unit of measurement: Each

ERC: £24,056

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Grassed Areas - Grass is available in varying grams per metre squared (g/m2) however these can broadly be described as: Fine Lawns and green - Bowling greens; fine lawns; ornamental turf; croquet lawns. Amenity grassed areas - general-purpose lawns; playing fields and sports areas. General Purpose grass - Park type grass seed. The British Standard recommendations for seed and seeding of grass areas are contained in BS 4428: 1989. The cost is based on compliance with the standard.

Referencing details: Site Area Hectare - HA

Cost information notes: Plain grassed areas - Excavate over site 250mm deep to remove topsoil, deposit in temporary spoil heaps, remove from spoil heaps and spread on-site, cultivate topsoil, apply weed killer and sow grass seed at 175kg per ha, harrow, lightly roll and carry out initial cut

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U00Y

Specific: Playing surfaces

Descriptive: Cricket pitches

Tech 1: Grass outfield

Tech 2: 160.0m x 142.0m

Unit size: -

Unit of measurement: Each

ERC: £162,004

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Grassed Areas - Grass is available in varying grams per metre squared (g/m2) however these can broadly be described as: Fine Lawns and green - Bowling greens; fine lawns; ornamental turf; croquet lawns. Amenity grassed areas - general-purpose lawns; playing fields and sports areas. General Purpose grass - Park type grass seed. The British Standard recommendations for seed and seeding of grass areas are contained in BS 4428: 1989. The cost is based on compliance with the standard.

Referencing details: -

Cost information notes: Plain grassed areas - Excavate over site 250mm deep to remove topsoil, deposit in temporary spoil heaps, remove from spoil heaps and spread on-site, cultivate topsoil, apply weed killer and sow grass seed at 175kg per ha, harrow, lightly roll and carry out initial cut

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U015

Specific: Playing surfaces

Descriptive: Shale surfaces

Tech 1: >6000m2

Tech 2: Includes Excavation hardcore and drainage

Unit size: -

Unit of measurement: m2

ERC: £68

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Artificial Surfaces - Usage, local site conditions and maintenance will affect the choice of material when specifying artificial playing surfaces. Cost is for the construction of average facilities

Referencing details: -

Cost information notes: Shale surface including drainage and foundation Areas greater than 6,000m2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U020

Specific: Playing surfaces

Descriptive: Shale surfaces

Tech 1: <6,000m²

Tech 2: Includes Excavation hardcore and drainage

Unit size: -

Unit of measurement: m2

ERC: £70

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Artificial Surfaces - Usage, local site conditions and maintenance will affect the choice of material when specifying artificial playing surfaces. Cost is for the construction of average facilities

Referencing details: -

Cost information notes: Shale surface including drainage and foundation Areas less than 6,000m2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U025

Specific: Playing surfaces

Descriptive: Porous macadam surfaces

Tech 1: > 6,000m²

Tech 2: Includes Excavation hardcore and drainage

Unit size: -

Unit of measurement: m2

ERC: £68

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Artificial Surfaces - Usage, local site conditions and maintenance will affect the choice of material when specifying artificial playing surfaces. Cost is for the construction of average facilities

Referencing details: -

Cost information notes: Macadam - porous macadam Including drainage and foundation Areas greater than 6,000m2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U030

Specific: Playing surfaces

Descriptive: Porous macadam surfaces

Tech 1: < 6,000m²

Tech 2: Includes Excavation hardcore and drainage

Unit size: -

Unit of measurement: m2

ERC: £70

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Artificial Surfaces - Usage, local site conditions and maintenance will affect the choice of material when specifying artificial playing surfaces. Cost is for the construction of average facilities

Referencing details: -

Cost information notes: Macadam - porous macadam Including drainage and foundation Areas less than 6,000m2

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U075

Specific: Playing Surfaces

Descriptive: Synthetic Surfaces

Tech 1: Cricket wicket 30.00m x 2.60m

Tech 2: Includes Excavation, concrete foundation and drainage

Unit size: -

Unit of measurement: Each

ERC: £24,577

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Artificial Surfaces - Usage, local site conditions and maintenance will affect the choice of material when specifying artificial playing surfaces. Cost is for the construction of average facilities

Referencing details: -

Cost information notes: Cricket - synthetic wicket, 30.00m x 2.60m including drainage. Concrete foundations per wicket

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U07A

Specific: Playing Surfaces

Descriptive: Synthetic surfaces

Tech 1: Cricket wicket 30.00m x 2.60m

Tech 2: Includes Excavation, concrete foundation and drainage

Unit size: -

Unit of measurement: Each

ERC: £16,757

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Artificial Surfaces - Usage, local site conditions and maintenance will affect the choice of material when specifying artificial playing surfaces. Cost is for the construction of average facilities

Referencing details: -

Cost information notes: Cricket - synthetic wicket, 30.00m x 2.60m including drainage. Stone foundations per wicket

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U085

Specific: Playing surfaces

Descriptive: Asphalt or Macadam surfaces

Tech 1: 5-a-side Football pitch 36.00m x 18.50m

Tech 2: Includes Excavation, concrete foundation and drainage

Unit size: -

Unit of measurement: Each

ERC: £107,064

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Artificial Surfaces - Usage, local site conditions and maintenance will affect the choice of material when specifying artificial playing surfaces. Cost is for the construction of average facilities

Referencing details: -

Cost information notes: 5-a-side football pitch, 36.00m x 18.50m, including perimeter wall, mesh fence and drainage. Asphalt/macadam surface

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U08A

Specific: Playing surfaces

Descriptive: Synthetic surfaces

Tech 1: 5-a-side Football pitch 36.00m x 18.50m

Tech 2: Includes Excavation, concrete foundation and drainage

Unit size: -

Unit of measurement: Each

ERC: £125,958

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Artificial Surfaces - Usage, local site conditions and maintenance will affect the choice of material when specifying artificial playing surfaces. Cost is for the construction of average facilities

Referencing details: -

Cost information notes: 5-a-side football pitch, 36.00m x 18.50m, including perimeter wall, mesh fence and drainage. Synthetic surface

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 63M1D1

Specific: Gabions

Descriptive: PVC coated galvanised wire mesh box

Tech 1: Base dimensions 1.0m x 1.0m

Tech 2: Graded broken stone filling

Unit size: -

Unit of measurement: m3

ERC: £725

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PVC coated galvanised wire mesh box, wire laced, graded broken stone filling. Dimensions of the base of these modular units are 1.0m x 1.0m. Used to build ‘walls’ often as retaining walls especially with Reed Beds.

Referencing details: Based on a cost / m3 of the caged units.

Cost information notes: -

Rateable element: Rateable as part of the land.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 63M1D2

Specific: Gabions

Descriptive: PVC coated galvanised wire mesh box

Tech 1: Base dimensions 1.0m x 0.50m

Tech 2: Graded broken stone filling

Unit size: -

Unit of measurement: m3

ERC: £964

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PVC coated galvanised wire mesh box, wire laced, graded broken stone filling. Dimensions of the base of these modular units are 1.0m x 0.50m. Used to build ‘walls’ often as retaining walls especially with Reed Beds.

Referencing details: Based on a cost / m3 of the caged units.

Cost information notes: -

Rateable element: Rateable as part of the land.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 63M1D4

Specific: Gabions

Descriptive: PVC coated galvanised wire mesh box

Tech 1: Base dimensions 1.0m x 2.0m

Tech 2: Graded broken stone filling

Unit size: -

Unit of measurement: m3

ERC: £605

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PVC coated galvanised wire mesh box, wire laced, graded broken stone filling. Dimensions of the base of these modular units are 1.0m x 2.0m. Used to build ‘walls’ often as retaining walls especially with Reed Beds.

Referencing details: Based on a cost / m3 of the caged units.

Cost information notes: -

Rateable element: Rateable as part of the land.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 63M1D5

Specific: Gabions

Descriptive: PVC coated galvanised wire mesh box

Tech 1: Base dimensions 1.0m x 2.50m

Tech 2: Graded broken stone filling

Unit size: -

Unit of measurement: m3

ERC: £581

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PVC coated galvanised wire mesh box, wire laced, graded broken stone filling. Dimensions of the base of these modular units are 1.0m x 2.50m. Used to build ‘walls’ often as retaining walls especially with Reed Beds.

Referencing details: Based on a cost / m3 of the caged units.

Cost information notes: -

Rateable element: Rateable as part of the land.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 63M1D6

Specific: Gabions

Descriptive: PVC coated galvanised wire mesh box

Tech 1: Base dimensions 1.0m x 3.0m

Tech 2: Graded broken stone filling

Unit size: -

Unit of measurement: m3

ERC: £566

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PVC coated galvanised wire mesh box, wire laced, graded broken stone filling. Dimensions of the base of these modular units are 1.0m x 3.0m. Used to build ‘walls’ often as retaining walls especially with Reed Beds.

Referencing details: Based on a cost / m3 of the caged units.

Cost information notes: -

Rateable element: Rateable as part of the land.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 63M1D7

Specific: Gabions

Descriptive: PVC coated galvanised wire mesh box

Tech 1: Base dimensions 1.0m x 3.50m

Tech 2: Graded broken stone filling

Unit size: -

Unit of measurement: m3

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PVC coated galvanised wire mesh box, wire laced, graded broken stone filling. Dimensions of the base of these modular units are 1.0m x 3.50m. Used to build ‘walls’ often as retaining walls especially with Reed Beds.

Referencing details: Based on a cost / m3 of the caged units.

Cost information notes: -

Rateable element: Rateable as part of the land.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: STK020

Specific: Playing surfaces

Descriptive: Astroturf (Sand filled NOT DRESSED)

Tech 1: Includes excavation, drainage, lighting, fencing etc.

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £96

Superseded codes: 33U055

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Astroturf (Sand filled NOT DRESSED); artificial sports pitches; third generation rubber crumb to respective national governing body standards. Rates include - Excavation, drainage, lighting, fencing etc.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: STL020

Specific: Playing surfaces

Descriptive: Water based Hockey Pitches

Tech 1: Cost includes excavation, drainage, lighting, fencing etc.

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £148

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Water based Hockey Pitches; artificial sports pitches; third generation rubber crumb to respective national governing body standards. Cost includes excavation, drainage, lighting, fencing etc.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: STM020

Specific: Playing surfaces

Descriptive: 3G Multi Sport Surfaces

Tech 1: Cost includes excavation, drainage, lighting, fencing etc.

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £225

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 3G Multi Sport Surfaces artificial sports pitches, third generation rubber crumb to respective national governing body standards. Cost includes excavation, drainage, lighting, fencing etc.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 63M1D3

Specific: Gabions

Descriptive: PVC coated galvanised wire mesh box

Tech 1: Base dimensions 1.0m x 1.50m

Tech 2: Graded broken stone filling

Unit size: -

Unit of measurement: m3

ERC: £645

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: PVC coated galvanised wire mesh box, wire laced, graded broken stone filling. Dimensions of the base of these modular units are 1.0m x 1.50m. Used to build ‘walls’ often as retaining walls especially with Reed Beds.

Referencing details: Based on a cost / m3 of the caged units.

Cost information notes: -

Rateable element: Rateable as part of the land.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U00G

Specific: Grassed areas

Descriptive: Parks and General Grassed Areas

Tech 1: Excavate topsoil, store and respread on-site; cultivate, apply weed killer, sow grass seed; harrow, roll and initial cut

Tech 2: Sports field quality grass seed

Unit size: -

Unit of measurement: Ha

ERC: £71,304

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Grassed Areas - Grass is available in varying grams per metre squared (g/m2) however these can broadly be described as: Fine Lawns and green - Bowling greens; fine lawns; ornamental turf; croquet lawns. Amenity grassed areas - general-purpose lawns; playing fields and sports areas. General Purpose grass - Park type grass seed. The British Standard recommendations for seed and seeding of grass areas are contained in BS 4428: 1989. The cost is based on compliance with the standard.

Referencing details: Site Area Hectare - HA

Cost information notes: Plain grassed areas - Excavate over site 250mm deep to remove topsoil, deposit in temporary spoil heaps, remove from spoil heaps and spread on-site, cultivate topsoil, apply weed killer and sow grass seed at 175kg per ha, harrow, lightly roll and carry out initial cut: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U00K

Specific: Playing Surfaces

Descriptive: Tennis Courts

Tech 1: Grass

Tech 2: Cultivate, apply weed killer, sow tennis quality grass seed, harrow, roll and initial cut

Unit size: -

Unit of measurement: Each

ERC: £55,857

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Grass Amenity grade grass grown on very hard-packed soil, similar to golf greens, surround and perimeter drainage. Grass courts are the fastest courts however, due to high maintenance costs, grass courts are now rare as they must be watered and mowed often, and take a longer time to dry after rain than hard courts. Site works: Cultivate, apply weed killer, sow tennis quality grass seed, harrow, roll and initial cut.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Site works

CG Code: 33U00P

Specific: Grassed areas

Descriptive: Parks and General Grassed Areas

Tech 1: Land drainage of grassed areas

Tech 2: Feeders at 10m centres and main runs at 33m centres

Unit size: -

Unit of measurement: Ha

ERC: £27,066

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Site Works - Grassed Areas - Grass is available in varying grams per metre squared (g/m2) however these can broadly be described as: Fine Lawns and green - Bowling greens; fine lawns; ornamental turf; croquet lawns. Amenity grassed areas - general-purpose lawns; playing fields and sports areas. General Purpose grass - Park type grass seed. The British Standard recommendations for seed and seeding of grass areas are contained in BS 4428: 1989. The cost is based on compliance with the standard. Drainage of grassed areas - 10 m centres and main runs at 33 m centres. 100mm plastic pipework to average 1m deep

Referencing details: Site Area Hectare - HA

Cost information notes: Plain grassed areas - Excavate over site 250mm deep to remove topsoil, deposit in temporary spoil heaps, remove from spoil heaps and spread on-site, cultivate topsoil, apply weedkiller and sow grass seed at 175kg per ha, harrow, lightly roll and carry out initial cut:-

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Solar Thermal Panels

CG Code: 206S50

Specific: Solar Panels

Descriptive: Evacuated tube

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,269

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Solar thermal panels using vacuum tubes are the most efficient method of capturing solar radiation and turning it into useable heat, with efficiencies of over 90%. The system consists of the evacuated tube panel, insulated pipework, expansion vessel, controller pump, fittings and vented twin coil electric cylinder These should not be confused with Photo Voltaic (PV) panels that convert solar radiation (photons) into electricity. Includes Installation and access to roof.

Referencing details: Determine area of panels

Cost information notes: Panels are normally supplied in kits based on number of tubes per panel and will have length and width dimensions. Cost is per m2.

Rateable element: Solar Panels, supports, controls and accessories may be rateable under Class 1 Table 1 (n) and List of Accessories but only if used mainly or exclusively in connection with power. Will be rateable under Class 2 heating Table 2 (b) . Supports alone may be rateable under class 4 Table 3.

Non-rateable element: Cost includes supply and installation of panels, controls, pump, expansion vessel & vented cylinder, but excludes the cost of any hot water or heating system to which they may be connected.

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Sports grounds

CG Code: 63P00C

Specific: Athletics track

Descriptive: 8 lane synthetic

Tech 1: 400m

Tech 2: Excludes Barriers, water supply, central pitch area

Unit size: -

Unit of measurement: Each

ERC: £837,857

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Grounds, athletics track, 8 lane synthetic track - 400m (Club Standard). IAAF size standards (1.2m width per lane). Cost includes site clearance, geotextile membrane, 250mm MOT Type 1, macadam 65mm porous macadam (40mm base course, with nominal aggregate size of 20mm, and 25mm wearing course, with nominal aggregate size of 10mm. 150 x 100mm edgings to sizes of track). Polyurethane rubber athletics track surface with line marking. Please note only a French drain has been allowed to the outside of the track with a nominal allowance to connect into an existing drainage system. Cost does not include the provision of a dedicated drainage provision to the facility.

Referencing details: Track and external works

Cost information notes: Cost only includes the track and minimal external works. Total track area allowed - 5008m2. Cost excludes the central playing pitch, barrier to the perimeter, dedicated sporting equipment e.g. hurdles and a water supply.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P00E

Specific: Athletics track

Descriptive: 8 lane, hard, porous, water bound

Tech 1: 400m

Tech 2: Excludes barriers, water supply and central pitch area

Unit size: -

Unit of measurement: Each

ERC: £490,596

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Grounds - Athletics Track - Base works: including clearing of land, supply and compaction of road base to required falls and levels including any drainage that might be necessary,. Athletics track including field events facilities, water jump and drainage

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P00K

Specific: Grandstand

Descriptive: Small

Tech 1: Based on 500m2

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,938

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Small grandstand - circa 500m2 with storage, fitness room, changing room, toilets, showers, kitchen, committee room, plant.

Referencing details: GIA - Gross internal area and external works

Cost information notes: Cost includes external works

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P00L

Specific: Athletics track

Descriptive: 2 lane synthetic

Tech 1: 400m

Tech 2: Excludes Barriers, water supply, central pitch area

Unit size: -

Unit of measurement: Each

ERC: £234,600

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Athletics track, 2 lane synthetic with 4 lane home. Excluding barriers, water supply and central pitch area.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P10A

Specific: Floodlighting

Descriptive: 4 columns

Tech 1: 16m ht x 6 lamps - 100 lux

Tech 2: 86 lux

Unit size: -

Unit of measurement: Each

ERC: £72,614

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Ground Athletics Track - Floodlighting.(Please note this is based on modern day equivalent based on 4 Columns - Each 16m high with lamps to provide 100 Lux which is likely to be the current minimum standard Sport England recommend). Cost data used to produce the rate is based upon circa 8 luminaries. Modern installation , mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels alter depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns , column heights and number of lamps can be used to achieve the same average illumination. Please note: This item includes 4 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P10C

Specific: Floodlighting

Descriptive: 4 columns

Tech 1: 18m ht x 8 lamps

Tech 2: 120 lux

Unit size: -

Unit of measurement: Each

ERC: £72,614

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Ground Athletics Track - Floodlighting. Please note this is based on modern day equivalent based on 4 Columns - Each 18m high with lamps to provide 120 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 4 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P10E

Specific: Floodlighting

Descriptive: 6 columns

Tech 1: 16m ht x 4 lamps

Tech 2: 100 lux

Unit size: -

Unit of measurement: Each

ERC: £97,750

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Ground Athletics Track - Floodlighting. Please note this is based on modern day equivalent based on 6 Columns - Each 16m high with lamps to provide 100 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 6 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P10G

Specific: Floodlighting

Descriptive: 6 columns

Tech 1: 16m ht x 6 lamps

Tech 2: 130 lux

Unit size: -

Unit of measurement: Each

ERC: £97,750

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Ground Athletics Track - Floodlighting. Please note this is based on modern day equivalent based on 6 Columns - Each 16m high with lamps to provide 130 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 6 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P10J

Specific: Floodlighting

Descriptive: 6 columns

Tech 1: 20m ht x 20 lamps

Tech 2: 220 lux

Unit size: -

Unit of measurement: Each

ERC: £119,534

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Ground Athletics Track - Floodlighting. Please note this is based on modern day equivalent based on 6 Columns - Each 20m high with lamps to provide 220 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 6 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P10L

Specific: Floodlighting

Descriptive: 8 columns

Tech 1: 16m ht x 6 lamps

Tech 2: 806 lux

Unit size: -

Unit of measurement: Each

ERC: £119,534

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Ground Athletics Track - Floodlighting. Please note this is based on modern day equivalent based on 8 Columns - Each 16m high with lamps to provide 806 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 8 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P10N

Specific: Floodlighting

Descriptive: 8 columns

Tech 1: 16m ht x 8 lamps

Tech 2: 230 lux

Unit size: -

Unit of measurement: Each

ERC: £119,534

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Ground Athletics Track - Floodlighting. Please note this is based on modern day equivalent based on 8 Columns - Each 16m high with lamps to provide 230 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 8 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P10P

Specific: Floodlighting

Descriptive: 12 columns

Tech 1: 22m ht x 12 lamps

Tech 2: 520 lux

Unit size: -

Unit of measurement: Each

ERC: £139,643

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Ground Athletics Track - Floodlighting. Please note this is based on modern day equivalent based on 12 Columns - Each 22m high with lamps to provide 520 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 12 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P10R

Specific: Floodlighting

Descriptive: 4 columns

Tech 1: 30m ht X 40 lamps

Tech 2: 580 lux

Unit size: -

Unit of measurement: Each

ERC: £156,400

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Ground Athletics Track - Floodlighting. Please note this is based on modern day equivalent based on 4 Columns - Each 30m high with lamps to provide 580 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 4 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P20A

Specific: Floodlighting single tennis court

Descriptive: 4 columns

Tech 1: 8m ht x 4 lamps

Tech 2: 202 lux

Unit size: -

Unit of measurement: Each

ERC: £27,929

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single Tennis Court - Floodlighting. Please note this is based on modern day equivalent based on 4 Columns - Each 8m high with lamps to provide 202 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 4 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P20C

Specific: Floodlighting single tennis court

Descriptive: 6 columns

Tech 1: 8m ht x 2 lamps

Tech 2: 120 lux

Unit size: -

Unit of measurement: Each

ERC: £30,721

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single Tennis Court - Floodlighting. Please note this is based on modern day equivalent based on 6 Columns - Each 8m high with lamps to provide 120 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 6 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P20E

Specific: Floodlighting single tennis court

Descriptive: 6 columns

Tech 1: 5m ht x 4 lamps

Tech 2: 450 lux

Unit size: -

Unit of measurement: Each

ERC: £27,929

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single Tennis Court - Floodlighting. Please note this is based on modern day equivalent based on 6 Columns - Each 5m high with lamps to provide 450 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 6 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P20G

Specific: Floodlighting single tennis court

Descriptive: 8 columns

Tech 1: 5m ht x 6 lamps

Tech 2: 520 lux

Unit size: -

Unit of measurement: Each

ERC: £30,163

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single Tennis Court - Floodlighting. Please note this is based on modern day equivalent based on 8 Columns - Each 5m high with lamps to provide 520 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 8 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P20J

Specific: Floodlighting multi tennis courts

Descriptive: 4 columns

Tech 1: 10m ht x 8 lamps

Tech 2: 230 lux

Unit size: -

Unit of measurement: Each

ERC: £36,307

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Multi Tennis Courts - Floodlighting. Please note this is based on modern day equivalent based on 4 Columns - Each 10m high with lamps to provide 230 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 4 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P20L

Specific: Floodlighting multi tennis courts

Descriptive: 6 columns

Tech 1: 10m ht x 4 lamps

Tech 2: 408 lux

Unit size: -

Unit of measurement: Each

ERC: £39,100

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Multi Tennis Courts - Floodlighting. Please note this is based on modern day equivalent based on 6 Columns - Each 10m high with lamps to provide 408 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 6 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P20N

Specific: Floodlighting multi tennis courts

Descriptive: 8 columns

Tech 1: 10m ht x 2 lamps

Tech 2: 400 lux

Unit size: -

Unit of measurement: Each

ERC: £41,893

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Multi Tennis Courts - Floodlighting. Please note this is based on modern day equivalent based on 8 Columns - Each 10m high with lamps to provide 400 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 8 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P20P

Specific: Floodlighting multi tennis courts

Descriptive: 8 columns

Tech 1: 12m ht x 2 lamps

Tech 2: 500 lux

Unit size: -

Unit of measurement: Each

ERC: £44,686

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Multi Tennis Courts - Floodlighting. Please note this is based on modern day equivalent based on 8 Columns - Each 12m high with lamps to provide 500 Lux. Modern installations mounted on a tubular steel column, which is hinged to allow it to be lowered for maintenance. Average illumination levels vary depending on use and standard of facility provided i.e. recreational to international. Different configurations of columns, column heights and number of lamps can be used to achieve the same average illumination. Cost includes 8 number columns as a package

Referencing details: Facilities subject to television coverage will require a minimum of 1000 Lux. Known media coverage suggests a higher cost should be selected.

Cost information notes: Factors affecting cost : Height and number of columns/lamp heads. Cost includes concrete foundations, 50m of external duct (per column) to permit a power supply. Cost excludes any provision to enhance an existing power supply to support this installation. Columns not hinged will have a lower capital cost but will attract a higher overall lifecycle cost due to enhanced maintenance costs i.e. cherry pickers for bulb replacement.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sports grounds

CG Code: 63P00A

Specific: Athletics track

Descriptive: 6 lane synthetic

Tech 1: 400m

Tech 2: Excludes Barriers, water supply, central pitch area

Unit size: -

Unit of measurement: Each

ERC: £491,543

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sports Grounds - Athletics Track - Base works: including clearing of land, supply and compaction of road base to required falls and levels including any drainage that might be necessary,. Athletics track including field events facilities, water jump and drainage

Referencing details: Track and external works

Cost information notes: Cost excludes central playing pitch, barriers to track perimeter and a water supply ring main.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Squash courts

CG Code: STS033

Specific: Single court

Descriptive: 9.75m x 6.40m

Tech 1: No differences were noted in size between recreational & international standard

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,598

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Court size is based on current Sport England Requirements- a single court- 9.75m x 6.40m (No differences were noted in size between recreational international standard).

Referencing details: Cost to be applied to the function GIFA not the leisure centre GIFA.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Stairs, Ladders and Walkways

CG Code: 215N01

Specific: Handrails and Balustrades

Descriptive: Metal handrail

Tech 1: 1.06m high tubular steel. Inc. Base plate, kicking rails and fixing bolts. Fixed top of wall or tank

Tech 2: Painted

Unit size: -

Unit of measurement: m

ERC: £220

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal - Steel stairways, walkways are purpose made to specific designs in the factory and transported to site. Fixing in location is normally by fixing bolts (occasionally welded) and built up in workable sections. Usually galvanised but some items are specifically painted to customer requirements. Painted on-site with metal primer, undercoat system and decorative finish.

Referencing details: measure length and height. = m

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks, handrails, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N02

Specific: Handrails and Balustrades

Descriptive: Metal handrail

Tech 1: 1.06m high tubular steel. Inc. Base plate, kicking rails and fixing bolts. Fixed top of wall or tank

Tech 2: Galvanised

Unit size: -

Unit of measurement: m

ERC: £220

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal - Steel stairways, walkways are purpose made to specific designs in the factory and transported to site. Fixing in location is normally by fixing bolts (occasionally welded) and built up in workable sections. Usually galvanised but some items are specifically painted to customer requirements.

Referencing details: measure length and height. = m

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks, handrails, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N03

Specific: Ladders

Descriptive: Metal caged ladders

Tech 1: 0.75mm dia. cage starts 2.5m above gl. 380mm wide, 250 centred rungs

Tech 2: Painted

Unit size: -

Unit of measurement: m

ERC: £705

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal - Steel stairways, walkways are purpose made to specific designs in the factory and transported to site. Fixing in location is normally by fixing bolts (occasionally welded) and built up in workable sections. Usually galvanised but some items are specifically painted to customer requirements.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks, handrails, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N04

Specific: Ladders

Descriptive: Metal caged ladders

Tech 1: 0.75mm dia. cage starts 2.5m above gl. 380mm wide, 250 centred rungs

Tech 2: Galvanised

Unit size: -

Unit of measurement: m

ERC: £682

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal - Steel stairways, walkways are purpose made to specific designs in the factory and transported to site. Fixing in location is normally by fixing bolts (occasionally welded) and built up in workable sections. Usually galvanised but some items are specifically painted to customer requirements.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks, handrails, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N05

Specific: Walkways, gantries

Descriptive: Platforms with handrails for caged ladders - painted

Tech 1: 0.85m x 0.85m weld mesh type flooring

Tech 2: On tanks > 9.0m ht

Unit size: -

Unit of measurement: m

ERC: £1,057

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal - Steel stairways, walkways are purpose made to specific designs in the factory and transported to site. Fixing in location is normally by fixing bolts (occasionally welded) and built up in workable sections. Usually galvanised but some items are specifically painted to customer requirements.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks, handrails, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N06

Specific: Walkways, gantries

Descriptive: Platforms with handrails for caged ladders - galvanised

Tech 1: 0.85m x 0.85m weld mesh type flooring

Tech 2: On tanks > 9.0m ht

Unit size: -

Unit of measurement: m

ERC: £1,544

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal - Steel stairways, walkways are purpose made to specific designs in the factory and transported to site. Fixing in location is normally by fixing bolts (occasionally welded) and built up in workable sections. Usually galvanised but some items are specifically painted to customer requirements.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks, handrails, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N07

Specific: Walkways, gantries

Descriptive: 600mm wide painted

Tech 1: Chequer plate base

Tech 2: Handrail both sides

Unit size: -

Unit of measurement: m

ERC: £951

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N07G

Specific: Walkways, gantries

Descriptive: 600mm wide galvanised

Tech 1: Chequer plate base

Tech 2: Handrail both sides

Unit size: -

Unit of measurement: m

ERC: £1,034

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N08

Specific: Walkways, gantries

Descriptive: 600mm wide painted

Tech 1: Open mesh

Tech 2: Handrail both sides

Unit size: -

Unit of measurement: m

ERC: £1,055

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N08G

Specific: Walkways, gantries

Descriptive: 600mm wide galvanised

Tech 1: Open mesh

Tech 2: Handrail both sides

Unit size: -

Unit of measurement: m

ERC: £1,213

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N09

Specific: Walkways, gantries

Descriptive: 850mm wide painted

Tech 1: Chequer plate base

Tech 2: Handrail both sides

Unit size: -

Unit of measurement: m

ERC: £1,007

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N09G

Specific: Walkways, gantries

Descriptive: 850mm wide galvanised

Tech 1: Chequer plate base

Tech 2: Handrail both sides

Unit size: -

Unit of measurement: m

ERC: £1,167

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N10

Specific: Walkways, gantries

Descriptive: 850mm wide painted

Tech 1: Open mesh

Tech 2: Handrail both sides

Unit size: -

Unit of measurement: m

ERC: £1,130

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N10G

Specific: Walkways, gantries

Descriptive: 850mm wide galvanised

Tech 1: Open mesh

Tech 2: Handrail both sides

Unit size: -

Unit of measurement: m

ERC: £1,272

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N11

Specific: Walkways, gantries

Descriptive: 600mm wide painted

Tech 1: Chequer plate base

Tech 2: Handrail one side only

Unit size: -

Unit of measurement: m

ERC: £682

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N11G

Specific: Walkways, gantries

Descriptive: 600mm wide galvanised

Tech 1: Chequer plate base

Tech 2: Handrail one side only

Unit size: -

Unit of measurement: m

ERC: £784

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N12

Specific: Walkways, gantries

Descriptive: 600mm wide painted

Tech 1: Open mesh

Tech 2: Handrail one side only

Unit size: -

Unit of measurement: m

ERC: £845

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N12G

Specific: Walkways, gantries

Descriptive: 600mm wide galvanised

Tech 1: Open mesh

Tech 2: Handrail one side only

Unit size: -

Unit of measurement: m

ERC: £838

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N13

Specific: Walkways, gantries

Descriptive: 850mm wide painted

Tech 1: Chequer plate base

Tech 2: Handrail one side only

Unit size: -

Unit of measurement: m

ERC: £763

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N13G

Specific: Walkways, gantries

Descriptive: 850mm wide galvanised

Tech 1: Chequer plate base

Tech 2: Handrail one side only

Unit size: -

Unit of measurement: m

ERC: £846

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N14

Specific: Walkways, gantries

Descriptive: 850mm wide painted

Tech 1: Open mesh

Tech 2: Handrail one side only

Unit size: -

Unit of measurement: m

ERC: £792

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N14G

Specific: Walkways, gantries

Descriptive: 850mm wide galvanised

Tech 1: Open mesh

Tech 2: Handrail one side only

Unit size: -

Unit of measurement: m

ERC: £896

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Freestanding walkway comprising horizontal structural steel sub frame, steel deck with supports and tubular steel railings. (Note: Any vertical structural stanchions to support the walkway (e.g. at high level) are not included) or Attached walkway comprising horizontal steel angle frame bolted to adjacent wall, steel deck with supports and tubular steel railings on one side.

Referencing details: each item- width and length. handrails on one or both sides. Galvanised or painted

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms, supporting steelwork, tanks etc.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N19

Specific: Ladders

Descriptive: Bund ladder metal

Tech 1: Over bund wall. Per m height.

Tech 2: Painted

Unit size: -

Unit of measurement: m

ERC: £761

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Up and over bund wall. May be galvanised or painted

Referencing details: inside and outside of bund - count as one unit

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N20

Specific: Ladders

Descriptive: Bund ladder metal

Tech 1: Over bund wall. Per m height.

Tech 2: Galvanised

Unit size: -

Unit of measurement: m

ERC: £1,544

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Up and over bund wall. May be galvanised or painted

Referencing details: inside and outside of bund - count as one unit

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N21

Specific: Ladders

Descriptive: Spiral tank ladder galvanised

Tech 1: Metal around tank. Handrail one side only

Tech 2: 3m

Unit size: -

Unit of measurement: Each

ERC: £1,099

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Spiral to full height of tank outside of tank, specifically designed to fit tank curvature. (add cost of midway rest platform every 9m) see 215NO5. Stairs resting on flanges that are welded to the tank and have a handrail to the outside only.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N22

Specific: Ladders

Descriptive: Spiral tank ladder galvanised

Tech 1: Metal around tank. Handrail one side only

Tech 2: 4m

Unit size: -

Unit of measurement: Each

ERC: £1,174

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Spiral to full height of tank outside of tank, specifically designed to fit tank curvature. (add cost of midway rest platform every 9m) see 215NO5. Stairs resting on flanges that are welded to the tank and have a handrail to the outside only.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N23

Specific: Ladders

Descriptive: Spiral tank ladder galvanised

Tech 1: Metal around tank. Handrail one side only

Tech 2: 5m

Unit size: -

Unit of measurement: Each

ERC: £1,384

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Spiral to full height of tank outside of tank, specifically designed to fit tank curvature. (add cost of midway rest platform every 9m) see 215NO5. Stairs resting on flanges that are welded to the tank and have a handrail to the outside only.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N24

Specific: Ladders

Descriptive: Spiral tank ladder galvanised

Tech 1: Metal around tank. Handrail one side only

Tech 2: 10m

Unit size: -

Unit of measurement: Each

ERC: £1,606

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Spiral to full height of tank outside of tank, specifically designed to fit tank curvature. (add cost of midway rest platform every 9m) see 215NO5. Stairs resting on flanges that are welded to the tank and have a handrail to the outside only.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N25

Specific: Ladders

Descriptive: Spiral tank ladder galvanised

Tech 1: Metal around tank. Handrail one side only

Tech 2: 13m

Unit size: -

Unit of measurement: Each

ERC: £1,791

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Spiral to full height of tank outside of tank, specifically designed to fit tank curvature. (add cost of midway rest platform every 9m) see 215NO5. Stairs resting on flanges that are welded to the tank and have a handrail to the outside only.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N30

Specific: Ladders

Descriptive: Caged ladders

Tech 1: 0.75mm dia. cage starts 2.5m above gl. 380mm wide, 250 centred rungs. 7.0m long.

Tech 2: Galvanised

Unit size: -

Unit of measurement: Each

ERC: £3,566

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Metal - Steel stairways, walkways are purpose made to specific designs in the factory and transported to site. Fixing in location is normally by fixing bolts (occasionally welded) and built up in workable sections. Usually galvanised but some items are specifically painted to customer requirements.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks, handrails, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Stairs, Ladders and Walkways

CG Code: 215N55

Specific: Metal Stairs 3m rise

Descriptive: Open mesh treads

Tech 1: 1.07m wide handrails on 2 sides

Tech 2: Painted

Unit size: -

Unit of measurement: m

ERC: £1,303

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flight at 45 degrees includes steps (open mesh with non-slip nosing) 1070mm wide galvanised hand railing is fitted both sides with tubular top and mid rails

Referencing details: per m

Cost information notes: Excludes cost of landings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N56

Specific: Metal Stairs 3m rise

Descriptive: Open mesh treads

Tech 1: 1.07m wide handrails on 2 sides

Tech 2: Galvanised

Unit size: -

Unit of measurement: m

ERC: £1,631

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flight at 45 degrees includes steps (open mesh with non-slip nosing) 1070mm wide galvanised hand railing is fitted both sides with tubular top and mid rails

Referencing details: per m

Cost information notes: Excludes cost of landings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N57

Specific: Metal Stairs 3m rise

Descriptive: Open mesh treads

Tech 1: 0.76m wide handrails on 2 sides

Tech 2: Painted

Unit size: -

Unit of measurement: m

ERC: £1,180

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flight at 45 degrees includes steps (open mesh with non-slip nosing) 1070mm wide galvanised hand railing is fitted both sides with tubular top and mid rails

Referencing details: per m

Cost information notes: Excludes cost of landings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N58

Specific: Metal Stairs 3m rise

Descriptive: Open mesh treads

Tech 1: 0.76m wide handrails on 2 sides

Tech 2: Galvanised

Unit size: -

Unit of measurement: m

ERC: £1,437

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flight at 45 degrees includes steps (open mesh with non-slip nosing) 1070mm wide galvanised hand railing is fitted both sides with tubular top and mid rails

Referencing details: per m

Cost information notes: Excludes cost of landings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Stairs, Ladders and Walkways

CG Code: 215N65

Specific: Gates across walkways, gantries

Descriptive: 1m wide

Tech 1: Chain

Tech 2: Painted

Unit size: -

Unit of measurement: Each

ERC: £279

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gates - single galvanised chain suspended from brackets with hasp or hook fastening. Gates - tubular steel with welded joints to 1.0 m wide - hung from galvanised hinges from tubular or box section steel posts.

Referencing details: each item

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N66

Specific: Gates across walkways, gantries

Descriptive: 1m wide

Tech 1: Chain

Tech 2: Galvanised

Unit size: -

Unit of measurement: Each

ERC: £308

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gates - single galvanised chain suspended from brackets with hasp or hook fastening. Gates - tubular steel with welded joints to 1.0 m wide - hung from galvanised hinges from tubular or box section steel posts.

Referencing details: each item

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N67

Specific: Gates across walkways, gantries

Descriptive: 1m wide

Tech 1: Metal tube

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £620

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gates - single galvanised chain suspended from brackets with hasp or hook fastening. Gates - tubular steel with welded joints to 1.0 m wide - hung from galvanised hinges from tubular or box section steel posts.

Referencing details: each item

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N68

Specific: Gates across walkways, gantries

Descriptive: 1m wide

Tech 1: Metal tube

Tech 2: Galvanised

Unit size: -

Unit of measurement: Each

ERC: £751

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Gates - single galvanised chain suspended from brackets with hasp or hook fastening. Gates - tubular steel with welded joints to 1.0 m wide - hung from galvanised hinges from tubular or box section steel posts.

Referencing details: each item

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Walkways, stairs, platforms

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N70

Specific: Bund staircase metal

Descriptive: Over bund wall

Tech 1: Per m ht

Tech 2: Painted

Unit size: -

Unit of measurement: m

ERC: £1,390

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Up and over bund wall. May be galvanised or painted

Referencing details: inside and outside of bund - count as one unit

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N71

Specific: Bund staircase metal

Descriptive: Over bund wall

Tech 1: Per m ht

Tech 2: Galvanised

Unit size: -

Unit of measurement: m

ERC: £1,791

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Up and over bund wall. May be galvanised or painted

Referencing details: inside and outside of bund - count as one unit

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 215N90

Specific: Metal

Descriptive: Weight of steel - galvanised

Tech 1: Price per tonne

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £7,108

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flight at 45 degrees includes, steps (open mesh with non-slip nosing) 1070mm wide. Painted hand railing is fitted both sides with tubular top and mid rails. Where the items have not been measured but have been weighted (i.e. 9 tonnes) the figure provided should be adopted. It is assumed the item is galvanised, if painted see relevant section in the guide.

Referencing details: Where accurate site measurement is not practicable then calculation of the weight of steel is an option based on the size of the constructional members.

Cost information notes: It is assumed the item is galvanised, if painted see relevant section in the guide for addition.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K00A

Specific: Timber staircase

Descriptive: Softwood with balustrade

Tech 1: Standard flight straight

Tech 2: Plasterboard, skim and paint to soffit

Unit size: -

Unit of measurement: Each

ERC: £1,366

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Softwood Staircase; softwood balustrade and hardwood handrail; plasterboard; skim and emulsion to soffit.

Referencing details: Either measure floor to floor height for dogleg type or measure horizontal length of stair case

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K00F

Specific: Timber staircase

Descriptive: Softwood with balustrade

Tech 1: Top 3 treads winding

Tech 2: Plasterboard, skim and paint to soffit

Unit size: -

Unit of measurement: Each

ERC: £1,584

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Softwood Staircase; softwood balustrade and hardwood handrail; plasterboard; skim and emulsion to soffit.

Referencing details: Either measure floor to floor height for dogleg type or measure horizontal length of stair case

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K00K

Specific: Timber staircase

Descriptive: Softwood with balustrade

Tech 1: Dogleg

Tech 2: Plasterboard, skim and paint to soffit

Unit size: -

Unit of measurement: Each

ERC: £1,748

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Softwood Staircase; softwood balustrade and hardwood handrail; plasterboard; skim and emulsion to soffit.

Referencing details: Either measure floor to floor height for dogleg type or measure horizontal length of stair case

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K01A

Specific: Timber staircase

Descriptive: Hardwood purpose made

Tech 1: Dogleg 2.6m rise

Tech 2: Plasterboard, skim and paint to soffit

Unit size: -

Unit of measurement: Each

ERC: £11,526

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Softwood Staircase; softwood balustrade and hardwood handrail; plasterboard; skim and emulsion to soffit.

Referencing details: Either measure floor to floor height for dogleg type or measure horizontal length of stair case

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K01F

Specific: Reinforced concrete staircase

Descriptive: Concrete with one metal handrail

Tech 1: Standard flight straight 2.6m rise

Tech 2: Plaster skim and paint to soffit

Unit size: -

Unit of measurement: Each

ERC: £8,913

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete staircase and metal handrail to one side, 2.6m standard rise, no other finishes.

Referencing details: Either measure floor to floor height for dogleg type or measure horizontal length of stair case

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K02F

Specific: Reinforced concrete staircase

Descriptive: Terrazzo finish, balustrade and handrail

Tech 1: 3m rise

Tech 2: Plaster skim and paint to soffit

Unit size: -

Unit of measurement: Each

ERC: £11,963

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Softwood Staircase; softwood balustrade and hardwood handrail; plasterboard; skim and emulsion to soffit.

Referencing details: Either measure floor to floor height for dogleg type or measure horizontal length of stair case

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K02K

Specific: Reinforced concrete staircase

Descriptive: Terrazzo finish, s/s balustrade and handrail

Tech 1: 3m rise

Tech 2: Plaster skim and paint to soffit

Unit size: -

Unit of measurement: Each

ERC: £14,202

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Softwood Staircase; softwood balustrade and hardwood handrail; plasterboard; skim and emulsion to soffit.

Referencing details: Either measure floor to floor height for dogleg type or measure horizontal length of stair case

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K02P

Specific: Reinforced concrete staircase

Descriptive: Quality finishes, glass and s/s balustrades

Tech 1: 3m rise

Tech 2: Plaster skim and paint to soffit

Unit size: -

Unit of measurement: Each

ERC: £22,669

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Softwood Staircase; softwood balustrade and hardwood handrail; plasterboard; skim and emulsion to soffit.

Referencing details: Either measure floor to floor height for dogleg type or measure horizontal length of stair case

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0A5

Specific: Metal Stairs 3m rise

Descriptive: Open perforated treads

Tech 1: Heavy duty cast iron straight

Tech 2: 1.548 dia. with handrail to outside

Unit size: -

Unit of measurement: Each

ERC: £6,105

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flight at 45 degrees includes, steps (open mesh with non-slip nosing) 1070mm wide. Galvanised. Hand railing is fitted both sides with tubular top and mid rails.

Referencing details: -

Cost information notes: Excludes cost of landings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0A9

Specific: Metal Stairs 3m rise

Descriptive: Open perforated treads

Tech 1: Heavy duty cast iron spiral

Tech 2: Balustrade and handrail to 2 sides

Unit size: -

Unit of measurement: Each

ERC: £7,123

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single flight at 45 degrees includes, steps (open mesh with non-slip nosing) 1070mm wide. Galvanised. Hand railing is fitted both sides with tubular top and mid rails.

Referencing details: -

Cost information notes: Excludes cost of landings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0B5

Specific: Metal - feature staircase

Descriptive: 3m rise x 1m wide

Tech 1: Spiral galvanised

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £7,039

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Stairs Ladders Walkways - Stairs - Metal Construction. Feature. Galvanised finish, perforated treads; no risers, decorated, 3.0 m rise including balustrades and handrails, typical width 1.0 m.

Referencing details: Vertical height= m width and type- straight , spiral, dogleg, etc.

Cost information notes: Feature staircases usually within buildings - See Stairs/finishes: 201N55

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0BA

Specific: Metal - feature staircase

Descriptive: 3m rise x 1m wide

Tech 1: Dogleg galvanised

Tech 2: Hardwood handrails

Unit size: -

Unit of measurement: Each

ERC: £12,296

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Stairs Ladders Walkways - Stairs - Metal Construction. Feature. Galvanised finish, perforated treads; no risers, decorated, 3.0 m rise including balustrades and handrails, typical width 1.0 m.

Referencing details: Vertical height= m width and type- straight , spiral, dogleg, etc.

Cost information notes: Feature staircases usually within buildings - See Stairs/finishes: 201N55

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0BF

Specific: Metal - feature staircase

Descriptive: 3m rise x 1m wide

Tech 1: Dogleg galvanised

Tech 2: Stainless balustrade and handrail

Unit size: -

Unit of measurement: Each

ERC: £16,112

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Stairs Ladders Walkways - Stairs - Metal Construction. Feature. Galvanised finish, perforated treads; no risers, decorated, 3.0 m rise including balustrades and handrails, typical width 1.0 m.

Referencing details: Vertical height= m width and type- straight , spiral, dogleg, etc.

Cost information notes: Feature staircases usually within buildings - See Stairs/finishes: 201N55

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0C5

Specific: Metal - feature staircase

Descriptive: 3m rise x 1m wide

Tech 1: Dogleg galvanised

Tech 2: Precast concrete treads

Unit size: -

Unit of measurement: Each

ERC: £17,808

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Stairs Ladders Walkways - Stairs - Metal Construction. Feature. Galvanised finish, perforated treads; no risers, decorated, 3.0 m rise including balustrades and handrails, typical width 1.0 m.

Referencing details: Vertical height= m width and type- straight , spiral, dogleg, etc.

Cost information notes: Feature staircases usually within buildings - See Stairs/finishes: 201N55

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0D5

Specific: Metal - feature - swimming pool

Descriptive: Spiral to water chute

Tech 1: 9m rise with platforms

Tech 2: Stainless steel treads with inset tiling

Unit size: -

Unit of measurement: Each

ERC: £88,191

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Stairs Ladders Walkways - Stairs - Metal Construction. Feature. Galvanised finish, perforated treads; no risers, decorated, 3.0 m rise including balustrades and handrails, typical width 1.0 m.

Referencing details: Vertical height= m width and type- straight , spiral, dogleg, etc.

Cost information notes: Feature staircases usually within buildings - See Stairs/finishes: 201N55

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0K5

Specific: Finishes

Descriptive: Floor coverings

Tech 1: Vinyl floor tiles

Tech 2: -

Unit size: Per flight

Unit of measurement: Each

ERC: £1,169

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rubber studded tiles ; level fixing with adhesive; butt joints, straight to sand cement base.

Referencing details: Measure to m2

Cost information notes: Excludes cost of landings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: This includes an allowance for a 50mm sand cement screed. Where finish is placed to staircase area; assuming 13 risers (180mm), 12 treads (275mm), 900mm wide steps - use code 30K0KV1. This includes screed as above and aluminium grades or equivalent medium duty nosing , 56mm x 32mm ; plugged and screwed.

Stairs, Ladders and Walkways

CG Code: 30K0KA

Specific: Finishes

Descriptive: Floor coverings

Tech 1: Granolithic topping

Tech 2: -

Unit size: Per flight

Unit of measurement: Each

ERC: £418

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Granolithic paving; cement and granite chippings 5 to dust (1:1:2); steel towelled. The cost for work to floors ; one coat; level; laid on concrete while green; bonded ; over 600mm ; 38mm thick use code 30K0KV2. Where the work is to treads ; 275mm wide (open risers); the rate for a flight based on 13 treads of 900mm long.

Referencing details: Measure to m2

Cost information notes: Excludes cost of landings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0KF

Specific: Finishes

Descriptive: Floor coverings

Tech 1: Heavy duty carpet

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,370

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Fitted carpeting ; Wilton wool / nylon or other equal and approved ; 80 / 20 velvet pile ; work to floors; over 600mm wide; use code 30K0KV3. This includes an allowance for 5mm self-levelling latex screed. Where finish is placed to staircase area; assuming 13 risers (180mm), 12 treads (275mm), 900mm wide steps This includes screed as above and an aluminium grades or equivalent heavy duty nosing , 48mm x 38mm ; plugged and screwed.

Referencing details: Measure to m2

Cost information notes: Excludes cost of landings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0KK

Specific: Finishes

Descriptive: Floor coverings

Tech 1: Terrazzo

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,512

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Terrazzo tiles ; aggregate size random ground grouted and polished to 80's grit finish ; standard colour range ; 3mm joints symmetrical layout; bedding in 42mm cement semi dry mix (1:4); grouting with neat matching cement.

Referencing details: Measure to m2

Cost information notes: Excludes cost of landings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Rate for large areas ; 300mm x 300mm x 28mm terrazzo tile units; hydraulic pressed; mechanically vibrated, team cured; to floors on concrete base; sealed with hardener (2 coats); plain ; laid level. Use code 30K0KV4. Staircase - 13 steps(treads (280mm) / risers), 900mm wide ; terrazzo specially made precast units ; standard colour range ; 3mm joints with neat matching cement; standard tread and riser square combined terrazzo units (with riser case down); includes incorporated Ferodo anti slip insert; fixed with cement :sand (1:4) mortar on prepared background.

Stairs, Ladders and Walkways

CG Code: 30K0P5

Specific: Handrails and Balustrades

Descriptive: Wall handrail

Tech 1: On brackets

Tech 2: PVC covered mild steel

Unit size: -

Unit of measurement: m

ERC: £202

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Plastic covered metal handrail fixed to wall on brackets.

Referencing details: Measure to m

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0PA

Specific: Handrails and Balustrades

Descriptive: Wall handrail

Tech 1: On brackets

Tech 2: Hardwood

Unit size: -

Unit of measurement: m

ERC: £142

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall handrail, hardwood on brackets.

Referencing details: Measure to m

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0PF

Specific: Handrails and Balustrades

Descriptive: Wall handrail

Tech 1: On brackets

Tech 2: Stainless steel

Unit size: -

Unit of measurement: m

ERC: £240

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Wall handrail, stainless steel on brackets.

Referencing details: Measure to m

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0U5

Specific: Handrails and Balustrades

Descriptive: Mild steel with PVC covered hand rail

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £385

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel balustrade with PVC covered hand rail. Cost does not include staircase.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0UA

Specific: Handrails and Balustrades

Descriptive: Mild steel with hardwood handrail

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £374

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Mild steel balustrade with hardwood handrail. Cost does not include the staircase

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0UF

Specific: Handrails and Balustrades

Descriptive: Stainless steel

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £617

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Stainless steel balustrade and handrail. Cost does not include cost of staircase.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stairs, Ladders and Walkways

CG Code: 30K0UK

Specific: Handrails and Balustrades

Descriptive: Stainless steel and safety glazing

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £1,079

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Stainless steel balustrade with safety glazing (Structural). Cost does not include the cost of the staircase.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Steelwork

CG Code: 215NNE

Specific: Stairs, Handrails and Walkways

Descriptive: Metal

Tech 1: Weight of steel - galvanised

Tech 2: Price per tonne

Unit size: -

Unit of measurement: Tonnes

ERC: £4,897

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: All-in general rate for fabricated small section steelwork, typical of the sections used for staircases, walkways, light framing and supports, handrails, balustrades etc. Section unlikely to exceed 150mm in any direction. Average weight of elements will be less than 15kg per linear metre.

Referencing details: Calculate weight in tonnes.

Cost information notes: -

Rateable element: Class 4 Table 3.

Non-rateable element: -

Adjusted plant and machinery: Concrete supports and foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 215NNG

Specific: All-in average price

Descriptive: Weight of steel - galvanised

Tech 1: Price per tonne

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,558

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This an average figure for all average section structural and fabricated galvanised steelwork based on tonne rate.

Referencing details: For use where the exact weight and makeup of the steel work is such that detailed referencing cannot be undertaken either for safety or security or size reasons. Weight of steel to be estimated based on a detail of a specific section where possible.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Concrete supports and foundations.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B1

Specific: Supports

Descriptive: Compound and lattice mix

Tech 1: < = 20 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,523

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B10

Specific: Supports

Descriptive: Plain members and lattice

Tech 1: 20 - 150 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,619

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B11

Specific: Supports

Descriptive: Plain members and lattice

Tech 1: 150 - 1000 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,394

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B12

Specific: Supports

Descriptive: Plain members and lattice

Tech 1: >1000 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,168

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B13

Specific: Supports

Descriptive: General mixed steel

Tech 1: < = 20 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,649

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B14

Specific: Supports

Descriptive: General mixed steel

Tech 1: 20 - 150 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,445

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B15

Specific: Supports

Descriptive: General mixed steel

Tech 1: 150 - 1000 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,243

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B16

Specific: Supports

Descriptive: General mixed steel

Tech 1: >1000 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,062

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B2

Specific: Supports

Descriptive: Compound and lattice mix

Tech 1: 20 - 150 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,662

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B3

Specific: Supports

Descriptive: Compound and lattice mix

Tech 1: 150 - 1000 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,453

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B4

Specific: Supports

Descriptive: Compound and lattice mix

Tech 1: >1000 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,286

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B5

Specific: Supports

Descriptive: Plain (hollow section) and lattice

Tech 1: < = 20 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £4,024

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rolled mild steel circular or rectangular hollow section members with lattice sections riveted bolted or welded connections, factory primed and erected on foundations

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B6

Specific: Supports

Descriptive: Plain (hollow section) and lattice

Tech 1: 20 - 150 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,794

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rolled mild steel circular or rectangular hollow section members with lattice sections riveted bolted or welded connections, factory primed and erected on foundations

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B7

Specific: Supports

Descriptive: Plain (hollow section) and lattice

Tech 1: 150 - 1000 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,564

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rolled mild steel circular or rectangular hollow section members with lattice sections riveted bolted or welded connections, factory primed and erected on foundations

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B8

Specific: Supports

Descriptive: Plain (hollow section) and lattice

Tech 1: >1000 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,334

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rolled mild steel circular or rectangular hollow section members with lattice sections riveted bolted or welded connections, factory primed and erected on foundations

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050B9

Specific: Supports

Descriptive: Plain members and lattice

Tech 1: < = 20 tonnes

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,844

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050C0

Specific: Plain members

Descriptive: <=20 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,950

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050C1

Specific: Plain members

Descriptive: 20 - 150 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,777

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050C2

Specific: Plain members

Descriptive: 150 - 1000 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,604

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050C3

Specific: Plain members

Descriptive: >1000 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,431

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050C5

Specific: Compound members

Descriptive: <=20 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,004

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel members - e.g. joists or channels, have been strengthened by adding additional web or flange plates. Connections will be by riveting, bolting or welded joints. Used where it is necessary, by design to increase the strength or bearing capacity without increasing substantially the overall dimensions of the member Typical installation - plate girder railway bridges.

Referencing details: Calculate weight in tonnes.

Cost information notes: See Item Code 3050FU for galvanising. Item Code 3050FZ for painting on-site. Excludes fire protection. Excludes foundations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050C6

Specific: Compound members

Descriptive: 20 - 150 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,854

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel members - e.g. joists or channels, have been strengthened by adding additional web or flange plates. Connections will be by riveting, bolting or welded joints. Used where it is necessary, by design to increase the strength or bearing capacity without increasing substantially the overall dimensions of the member Typical installation - plate girder railway bridges.

Referencing details: Calculate weight in tonnes.

Cost information notes: See Item Code 3050FU for galvanising. Item Code 3050FZ for painting on-site. Excludes fire protection. Excludes foundations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050C7

Specific: Compound members

Descriptive: 150 - 1000 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,711

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel members - e.g. joists or channels, have been strengthened by adding additional web or flange plates. Connections will be by riveting, bolting or welded joints. Used where it is necessary, by design to increase the strength or bearing capacity without increasing substantially the overall dimensions of the member Typical installation - plate girder railway bridges.

Referencing details: Calculate weight in tonnes.

Cost information notes: See Item Code 3050FU for galvanising. Item Code 3050FZ for painting on-site. Excludes fire protection. Excludes foundations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050C8

Specific: Compound members

Descriptive: > 1000 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,644

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel members - e.g. joists or channels, have been strengthened by adding additional web or flange plates. Connections will be by riveting, bolting or welded joints. Used where it is necessary, by design to increase the strength or bearing capacity without increasing substantially the overall dimensions of the member Typical installation - plate girder railway bridges.

Referencing details: Calculate weight in tonnes.

Cost information notes: See Item Code 3050FU for galvanising. Item Code 3050FZ for painting on-site. Excludes fire protection. Excludes foundations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CA

Specific: Lattice

Descriptive: <=20 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £4,042

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel members of smaller section e.g. RSJ, angles, tees or channels used as bracing or stiffening in framed structures or in roof trusses. Connections will be by riveting, bolt or welded joints. This type will often be used in conjunction with plain, compound or castellated members to provide support for bracing. For combined use see section on mixed steelwork codes 305B01-305B16.

Referencing details: Calculate weight in tonnes.

Cost information notes: See Item Code 3050FU for galvanising. Item Code 3050FZ for painting on-site. Excludes fire protection. Excludes foundations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CB

Specific: Lattice

Descriptive: 20 - 150 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,805

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel members of smaller section e.g. RSJ, angles, tees or channels used as bracing or stiffening in framed structures or in roof trusses. Connections will be by riveting, bolt or welded joints. This type will often be used in conjunction with plain, compound or castellated members to provide support for bracing. For combined use see section on mixed steelwork codes 305B01-305B16.

Referencing details: Calculate weight in tonnes.

Cost information notes: See Item Code 3050FU for galvanising. Item Code 3050FZ for painting on-site. Excludes fire protection. Excludes foundations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CC

Specific: Lattice

Descriptive: 150 - 1000 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,569

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel members of smaller section e.g. RSJ, angles, tees or channels used as bracing or stiffening in framed structures or in roof trusses. Connections will be by riveting, bolt or welded joints. This type will often be used in conjunction with plain, compound or castellated members to provide support for bracing. For combined use see section on mixed steelwork codes 305B01-305B16.

Referencing details: Calculate weight in tonnes.

Cost information notes: See Item Code 3050FU for galvanising. Item Code 3050FZ for painting on-site. Excludes fire protection. Excludes foundations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CD

Specific: Lattice

Descriptive: >1000 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,332

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel members of smaller section e.g. RSJ, angles, tees or channels used as bracing or stiffening in framed structures or in roof trusses. Connections will be by riveting, bolt or welded joints. This type will often be used in conjunction with plain, compound or castellated members to provide support for bracing. For combined use see section on mixed steelwork codes 305B01-305B16.

Referencing details: Calculate weight in tonnes.

Cost information notes: See Item Code 3050FU for galvanising. Item Code 3050FZ for painting on-site. Excludes fire protection. Excludes foundations.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CF

Specific: Plain hollow section

Descriptive: <=20 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,277

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CG

Specific: Plain hollow section

Descriptive: 20 - 150 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,095

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CH

Specific: Plain hollow section

Descriptive: 150 - 1000 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,913

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CJ

Specific: Plain hollow section

Descriptive: >1000 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,731

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: General mixed steel - a mixture of plain, castellated or compound members with general lattice sections for bracing and strengthening.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CK

Specific: Castellated members

Descriptive: <=20 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,277

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Castellated beams. Split and joined extended web steel beams - to provide additional strength. Connections will be by riveting, bolting or welded joints. Including fittings and erection on-site. Factory primed.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CL

Specific: Castellated members

Descriptive: 20 - 150 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £3,095

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Castellated beams. Split and joined extended web steel beams - to provide additional strength. Connections will be by riveting, bolting or welded joints. Including fittings and erection on-site. Factory primed.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CM

Specific: Castellated members

Descriptive: 150 - 1000 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,913

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Castellated beams. Split and joined extended web steel beams - to provide additional strength. Connections will be by riveting, bolting or welded joints. Including fittings and erection on-site. Factory primed.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050CN

Specific: Castellated members

Descriptive: >1000 tonnes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £2,731

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Castellated beams. Split and joined extended web steel beams - to provide additional strength. Connections will be by riveting, bolting or welded joints. Including fittings and erection on-site. Factory primed.

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost includes fittings and erection on-site. See: Item Code 3050FU for galvanising Item Code 3050FZ for painting on-site Excludes Fire Protection Excludes Foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050F5

Specific: Fire protection

Descriptive: Reinforced concrete surround to steel

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £1,612

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steelwork * Fire protection * Reinforced concrete surround to steel

Referencing details: Calculate weight in tonnes.

Cost information notes: Excludes decorative finish. Unit price relates to weight of steel being protected.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050FA

Specific: Fire protection

Descriptive: Board lining to steelwork

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £37

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steelwork - Fire Protection - A non-combustible board in which the unique cellular structure of vermiculite is maintained by a pre-treatment process. This gives excellent thermal insulation properties with dimensional stability at high temperatures. It is used extensively for the fire protection of structural elements in buildings such as steel beams and columns and to provide up to 4 hours fire protection. It may also be used to protect sheet metal ducts and for the construction of smoke extraction ducts.

Referencing details: Dimensions and weights of beams or columns.

Cost information notes: Cost given per m2 of board covering. Excludes decorative finish.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050FF

Specific: Fire protection

Descriptive: Intumescent paint

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £16

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Intumescent paint coating to steel beams and columns to achieve 1 hour fire resistance. Decorative final coat. Heat in a fire triggers a catalytic reaction causing expansion of an insulating char layer up to 50 times the paint film thickness. This keeps the steel below its critical temperature thus maintaining the structural stability of the building.

Referencing details: -

Cost information notes: This is a paint coverage that was previously measured in tonnes and has now been corrected to m2 as per measurement rules. Excludes decorative finish. Unit price relates to weight of steel being protected. See also Item Codes 31A055/A/F/K/P/U/31A060/5.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050FU

Specific: Off site treatment

Descriptive: Galvanising

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £230

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Apply galvanising to steel for protection

Referencing details: Calculate weight in tonnes.

Cost information notes: Excludes decorative finish. Unit price relates to weight of steel being protected. See also Item Codes 31A055/A/F/K/P/U/31A060/5.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Steelwork

CG Code: 3050FZ

Specific: On-site treatment

Descriptive: Painting on-site

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Tonnes

ERC: £315

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Apply one coat primer, two undercoats and one finishing coat of gloss oil paint to steel

Referencing details: Calculate weight in tonnes.

Cost information notes: Cost relates to weight of steel being protected.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

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Stores in Industrial Complexes

CG Code: 42R00A

Specific: Basic range

Descriptive: Single storey brick built, softwood trussed pitched roof with trapezoidal profile sheeting, roller shutter door/personnel door basic light and power and construction materials

Tech 1: <50m²

Tech 2: 3.0m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £807

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with trapezoidal profile sheet roof covering laid on softwood trusses over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided. Basic rainwater goods and materials used for construction.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, pitched trapezoidal roof on softwood trusses.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R00F

Specific: Basic range

Descriptive: Single storey brick built, softwood trussed pitched roof with trapezoidal profile sheeting, roller shutter door/personnel door basic light and power and construction materials

Tech 1: <50m²

Tech 2: 3.5m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £854

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with trapezoidal profile sheet roof covering laid on softwood trusses over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided. Basic rainwater goods and materials used for construction

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, pitched trapezoidal roof on softwood trusses.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R00K

Specific: Basic range

Descriptive: Single storey brick built, softwood trussed pitched roof with trapezoidal profile sheeting, roller shutter door/personnel door basic light and power and construction materials

Tech 1: <50m²

Tech 2: 4.0m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £901

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with trapezoidal profile sheet roof covering laid on softwood trusses over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided. Basic rainwater goods and materials used for construction.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, pitched trapezoidal roof on softwood trusses.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R02A

Specific: Basic range

Descriptive: Single storey brick built, softwood trussed pitched roof with trapezoidal profile sheeting, roller shutter door/personnel door basic light and power and construction materials

Tech 1: <100m²

Tech 2: 3.0m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £625

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with trapezoidal profile sheet roof covering laid on softwood trusses over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided. Basic rainwater goods and materials used for construction.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, pitched trapezoidal roof on softwood trusses.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R02F

Specific: Basic range

Descriptive: Single storey brick built, softwood trussed pitched roof with trapezoidal profile sheeting, roller shutter door/personnel door basic light and power and construction materials

Tech 1: <100m²

Tech 2: 3.5m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £648

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with trapezoidal profile sheet roof covering laid on softwood trusses over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided. Basic rainwater goods and materials used for construction

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, pitched trapezoidal roof on softwood trusses.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R02K

Specific: Basic range

Descriptive: Single storey brick built, softwood trussed pitched roof with trapezoidal profile sheeting, roller shutter door/personnel door basic light and power and construction materials

Tech 1: <100m²

Tech 2: 4.0m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £671

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with trapezoidal profile sheet roof covering laid on softwood trusses over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided. Basic rainwater goods and materials used for construction

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, pitched trapezoidal roof on softwood trusses.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R10A

Specific: Mid range

Descriptive: Single storey brick built, flat concrete roof, roller shutter door/personnel door basic light and power

Tech 1: >100m²

Tech 2: 3.0m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £686

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with concrete flat roof over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, flat concrete roof.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R10F

Specific: Mid range

Descriptive: Single storey brick built, flat concrete roof, roller shutter door/personnel door basic light and power

Tech 1: >100m²

Tech 2: 3.5m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £711

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with concrete flat roof over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, flat concrete roof.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R10K

Specific: Mid range

Descriptive: Single storey brick built, flat concrete roof, roller shutter door/personnel door basic light and power

Tech 1: >100m²

Tech 2: 4.0m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £737

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with concrete flat roof over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, flat concrete roof.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R10P

Specific: Mid range

Descriptive: Single storey brick built, flat concrete roof, roller shutter door/personnel door basic light and power

Tech 1: >100m²

Tech 2: 4.5m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £764

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with concrete flat roof over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, flat concrete roof.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R10U

Specific: Mid range

Descriptive: Single storey brick built, flat concrete roof, roller shutter door/personnel door basic light and power

Tech 1: >100m²

Tech 2: 5.0m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £790

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with concrete flat roof over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, flat concrete roof.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R12A

Specific: Mid range

Descriptive: Single storey brick built, flat concrete roof, roller shutter door/personnel door basic light and power

Tech 1: <100m²

Tech 2: 3.0m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £894

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with concrete flat roof over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, flat concrete roof.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R13F

Specific: Mid range

Descriptive: Single storey brick built, flat concrete roof, roller shutter door/personnel door basic light and power

Tech 1: <100m²

Tech 2: 3.5m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £945

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with concrete flat roof over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, flat concrete roof.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R14K

Specific: Mid range

Descriptive: Single storey brick built, flat concrete roof, roller shutter door/personnel door basic light and power

Tech 1: <100m²

Tech 2: 4.0m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £996

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with concrete flat roof over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, flat concrete roof.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: None

Stores in Industrial Complexes

CG Code: 42R15P

Specific: Mid range

Descriptive: Single storey brick built, flat concrete roof, roller shutter door/personnel door basic light and power

Tech 1: <100m²

Tech 2: 4.5m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £1,049

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with concrete flat roof over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, flat concrete roof.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Stores in Industrial Complexes

CG Code: 42R16U

Specific: Mid range

Descriptive: Single storey brick built, flat concrete roof, roller shutter door/personnel door basic light and power

Tech 1: <100m²

Tech 2: 5.0m eaves ht

Unit size: -

Unit of measurement: m2

ERC: £1,100

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Single storey traditional construction with concrete flat roof over one brick thick walls on concrete strip foundations, reinforced concrete ground floor slab with a trowelled finish. 1nr steel personnel door, 1nr electric industrial Roller Shutter door approx. size 3.5m x 3.0m. Basic electrical provision providing light and single phase 13amp power. No windows or roof lights provided.

Referencing details: See Rating Manual Property Inspector Manual Section 5: Inspection of industrials

Cost information notes: Costs based on traditionally constructed equivalent modern replacement consisting brick walls, flat concrete roof.

Rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Non-rateable element: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Adjusted plant and machinery: Refer to Rating Manual Section 5a: Valuation of all Property Classes, Section 380 Factories, Workshops and Warehouses.

Number of items adjusted: Check on-site and record

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sub Stations & Switch Houses

CG Code: 43K00A

Specific: Mid range

Descriptive: Cavity walls with tile covered pitched roof

Tech 1: Fire resistant and blast proof doors, general lighting and power

Tech 2: <100m2

Unit size: -

Unit of measurement: m2

ERC: £1,127

Superseded codes: 43U00A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sub Stations & Switch Houses - Mid Range. Single storey building. Raft foundations with granolithic floor finish; Facing brick cavity walls, blockwork interior and blockwork partition walls, painted. Insulated pitched roof covered with concrete interlocking tiles. Fire resistant and blast proof external doors double width. Fire resistant blast proof internal doors. Basic lighting and power surface mounted in conduit. This beacon does not include for specialist mains equipment, switchgear, fuse boards or busbars, below ground drainage or any external works.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Excludes specialist mains equipment, switchgear, fuseboards, busbars, or external works. Additional cost of single WC connected to mains drainage max 10m with instant hot water boiler use code 43K00V1.

Sub Stations & Switch Houses

CG Code: 43K00F

Specific: Mid range

Descriptive: Cavity walls with tile covered pitched roof

Tech 1: Fire resistant and blast proof doors, general lighting and power

Tech 2: 100 - 200m2

Unit size: -

Unit of measurement: m2

ERC: £874

Superseded codes: 43U00F

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sub Stations & Switch Houses - Mid Range. Single storey building. Raft foundations with granolithic floor finish; Facing brick cavity walls, blockwork interior and blockwork partition walls, painted. Insulated pitched roof covered with concrete interlocking tiles. Fire resistant and blast proof external doors double width. Fire resistant blast proof internal doors. Basic lighting and power surface mounted in conduit. This beacon does not include for specialist mains equipment, switchgear, fuse boards or busbars, below ground drainage or any external works.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Excludes specialist mains equipment, switchgear, fuseboards, busbars, or external works. Additional cost of single WC connected to mains drainage max 10m with instant hot water boiler use code 43K00V1.

Sub Stations & Switch Houses

CG Code: 43K00K

Specific: Mid range

Descriptive: Cavity walls with tile covered pitched roof

Tech 1: Fire resistant and blast proof doors, general lighting and power

Tech 2: > 200m2

Unit size: -

Unit of measurement: m2

ERC: £811

Superseded codes: 43U00K

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sub Stations & Switch Houses - Mid Range. Single storey building. Raft foundations with granolithic floor finish; Facing brick cavity walls, blockwork interior and blockwork partition walls, painted. Insulated pitched roof covered with concrete interlocking tiles. Fire resistant and blast proof external doors double width. Fire resistant blast proof internal doors. Basic lighting and power surface mounted in conduit. This beacon does not include for specialist mains equipment, switchgear, fuse boards or busbars, below ground drainage or any external works.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Excludes specialist mains equipment, switchgear, fuseboards, busbars, or external works. Additional cost of single WC connected to mains drainage max 10m with instant hot water boiler use code 43K00V1.

Sub Stations & Switch Houses

CG Code: 43K10A

Specific: Basic range

Descriptive: Brick walls with flat roof

Tech 1: General lighting and power

Tech 2: <50m2

Unit size: -

Unit of measurement: m2

ERC: £954

Superseded codes: 43U10A

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sub Stations & Switch Houses - Basic Range. Single storey building. Raft foundations or trench foundations incorporating cable duct below the trowelled finish floor slab; External walls 225mm standard facing brick. Roof concrete deck with single ply polymer membrane covering with parapet wall. External doors double width, softwood tongue and grooved framed ledged and braced incorporating louvres. Basic lighting and power surface mounted in conduit. This beacon does not include for specialist mains equipment, switchgear, fuse boards or busbars, below ground drainage or any external works.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Excludes specialist mains equipment, switchgear, fuseboards, busbars, or external works. Additional cost of single WC connected to mains drainage max 10m with instant hot water boiler use code 43K00V1.

HM Revenue & Customs | Valuation Office

Sub Stations & Switch Houses

CG Code: 43K10F

Specific: Basic range

Descriptive: Brick walls with flat roof

Tech 1: General lighting and power

Tech 2: 50 - 100m2

Unit size: -

Unit of measurement: m2

ERC: £759

Superseded codes: 43U10F

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sub Stations & Switch Houses - Basic Range. Single storey building. Raft foundations incorporating trowelled finish floor slab; External walls 225mm standard facing brick. Roof concrete deck with single ply polymer membrane covering with parapet wall. External doors double width, softwood tongue and grooved framed ledged and braced incorporating louvres. Basic lighting and power surface mounted in conduit. This beacon does not include for specialist mains equipment, switchgear, fuse boards or busbars, below ground drainage or any external works.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Excludes specialist mains equipment, switchgear, fuseboards, busbars, or external works. Additional cost of single WC connected to mains drainage max 10m with instant hot water boiler use code 43K00V1.

Sub Stations & Switch Houses

CG Code: 43K00V1

Specific: Variation

Descriptive: Additional cost for toilet to Sub Stations

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £5,545

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Addition of costs to be used in conjunction with Codes 43K00A-43K01F

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sugar beet factories

CG Code: 98A001

Specific: Flat Pad

Descriptive: Flat Concrete Storage Pad

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £128

Superseded codes: STS034

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sugar beet is brought to site, weighed, sampled and laid on large flat concrete storage areas, known as flat pads, essentially a storage area. When required for processing, the beets are carried along flumes by running water which cleans the beet as it passes through machinery which separates soil, stones, weeds and other foreign matter before entering the factory.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A002

Specific: Flumes

Descriptive: Beet flume on flat pad

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £730

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sugar beet is brought to site, weighed, sampled and laid on large flat concrete storage areas, known as flat pads, essentially a storage area. When required for processing, the beets are carried along flumes by running water which cleans the beet as it passes through machinery which separates soil, stones, weeds and other foreign matter before entering the factory. Basically, The beet is stored on a concrete flat pad until it is required in the process. It is transported to the beet slicing station by water flume.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A003

Specific: Flumes

Descriptive: Underground flumes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,147

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sugar beet is brought to site, weighed, sampled and laid on large flat concrete storage areas, known as flat pads, essentially a storage area. When required for processing, the beets are carried along flumes by running water which cleans the beet as it passes through machinery which separates soil, stones, weeds and other foreign matter before entering the factory. Basically, The beet is stored on a concrete flat pad until it is required in the process. It is transported to the beet slicing station by water flume.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A004

Specific: Flumes

Descriptive: Overhead stainless flumes

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,405

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Sugar beet is brought to site, weighed, sampled and laid on large flat concrete storage areas, known as flat pads, essentially a storage area. When required for processing, the beets are carried along flumes by running water which cleans the beet as it passes through machinery which separates soil, stones, weeds and other foreign matter before entering the factory. Basically, The beet is stored on a concrete flat pad until it is required in the process. It is transported to the beet slicing station by water flume.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A005

Specific: Large concrete silos

Descriptive: 20m diameter

Tech 1: 36m high

Tech 2: 225mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £179

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base for discharge and at some point an access chamber and door. The cost is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 9,712m3- capacity in sugar tonnes 8,000.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A006

Specific: Large concrete silos

Descriptive: 20m diameter

Tech 1: 40.50m high

Tech 2: 225mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £164

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base to aid discharge and at some point an access chamber and door. The cost provided here is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 10,926m3- capacity in sugar tonnes 9,000

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A007

Specific: Large concrete silos

Descriptive: 20m diameter

Tech 1: 42.50m high

Tech 2: 225mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £150

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base to aid discharge and at some point an access chamber and door. The cost provided here is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 11,765m3- capacity in sugar tonnes 10,000

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A008

Specific: Large concrete silos

Descriptive: 20m diameter

Tech 1: 42.50m high

Tech 2: 250mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £159

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base to aid discharge and at some point an access chamber and door. The cost provided here is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 13,530m3- capacity in sugar tonnes 11,500

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A009

Specific: Large concrete silos

Descriptive: 20m diameter

Tech 1: 50.00m high

Tech 2: 250mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £156

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base to aid discharge and at some point an access chamber and door. The cost provided here is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 14,118m3- capacity in sugar tonnes 12,000

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

HM Revenue & Customs | Valuation Office

Variations: -

Sugar beet factories

CG Code: 98A010

Specific: Large concrete silos

Descriptive: 25m diameter

Tech 1: 39.00m high

Tech 2: 250mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £147

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base to aid discharge and at some point an access chamber and door. The cost provided here is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 16,471m3- capacity in sugar tonnes 14,000

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A011

Specific: Large concrete silos

Descriptive: 25m diameter

Tech 1: 40.00m high

Tech 2: 250mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £145

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base to aid discharge and at some point an access chamber and door. The cost provided here is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 17,059m3- capacity in sugar tonnes 14,500

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A012

Specific: Large concrete silos

Descriptive: 26m diameter

Tech 1: 38.00m high

Tech 2: 275mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £150

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base to aid discharge and at some point an access chamber and door. The cost provided here is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 17,059m3- capacity in sugar tonnes 14,500

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A013

Specific: Large concrete silos

Descriptive: 26m diameter

Tech 1: 49.00m high

Tech 2: 275mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £145

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base to aid discharge and at some point an access chamber and door. The cost provided here is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 21,766m3- capacity in sugar tonnes 18,000

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A014

Specific: Large concrete silos

Descriptive: 29m diameter

Tech 1: 42.00m high

Tech 2: 275mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £141

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base to aid discharge and at some point an access chamber and door. The cost provided here is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 23,530m3- capacity in sugar tonnes 20,000

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sugar beet factories

CG Code: 98A015

Specific: Large concrete silos

Descriptive: 29m diameter

Tech 1: 50.00m high

Tech 2: 275mm thick walls

Unit size: -

Unit of measurement: Tonnes

ERC: £130

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: These are large structures that will have been constructed in-situ and to the specification of the occupier. They are constructed of reinforced concrete off a prepared foundation base and the thickness of the concrete walls will be dictated by the height, diameter and intended holding capacity. The silos costed in this guide have wall thicknesses ranging from 225mm up to 275mm. The silo will usual have a conical internal base to aid discharge and at some point an access chamber and door. The cost provided here is for the silo and excludes external works, external access stairways, platforms and ladders. Volume 29,413m3- capacity in sugar tonnes 25,000

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The cost provided here is based on a rate per tonne of holding capacity of sugar. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Stairways, ladders, platforms and walkways. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar Beet Factories

CG Code: 98A016

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 15m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Sugar Beet Factories

CG Code: 98A017

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 16m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A018

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 17m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A019

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 18m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Sugar Beet Factories

CG Code: 98A020

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 19m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

HM Revenue & Customs | Valuation Office

Sugar Beet Factories

CG Code: 98A021

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 20m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A022

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 21m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A023

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 22m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A024

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 23m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A025

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 24m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A026

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 25m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A027

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 26m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Sugar Beet Factories

CG Code: 98A028

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 27m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A029

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 28m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A030

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 29m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A031

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 30m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A032

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 31m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A033

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 32m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A034

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 33m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A035

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 34m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Sugar Beet Factories

CG Code: 98A036

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 35m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A037

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 2500m² GIA

Tech 2: Eaves Height - 36m

Unit size: 2500m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A038

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 15m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A039

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 16m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A040

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 17m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A041

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 18m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A042

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 19m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A043

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 20m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Sugar Beet Factories

CG Code: 98A044

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 21m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A045

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 22m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A046

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 23m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Sugar Beet Factories

CG Code: 98A047

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 24m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A048

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 25m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Sugar Beet Factories

CG Code: 98A049

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 26m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A050

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 27m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A051

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 28m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A052

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 29m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A053

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 30m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A054

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 31m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Sugar Beet Factories

CG Code: 98A055

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 32m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A056

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 33m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A057

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 34m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

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Sugar Beet Factories

CG Code: 98A058

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 35m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar Beet Factories

CG Code: 98A059

Specific: Main Factory Building

Descriptive: Insulated Factory Building

Tech 1: Typically 5000m² GIA

Tech 2: Eaves Height - 36m

Unit size: 5000m²

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Area only; Site strip vegetation; Strip foundations; Column bases; Insulated Concrete GF slab with DPM and Mesh,150mm thick up to 10,000m², 200mm thick over 10,000m² GIA; Steel Portal frame with bolts and baseplates; Coated galvanised trapezoidal roof sheets with insulation on steel purlins; Roof lights; valley gutters; matching fascia and soffit; Rainwater downpipes and gutters; trapezoidal insulated wall system cladding on cladding rails; External roller shutter doors and personnel doors; Single phase electrics, lighting and power; Gas fuelled hot air burners Under slab storm drainage from internal downpipes on building area greater than 1,000m²

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: The data consists of a typical Industrial shell. Works include the Industrial shell as described and works up to 1m perimeter to the building (1m wide paving slabs & foul/storm drainage), The cost include 2 no. personnel doors and roller shutters doors at 1 door up to 1,000m² , 2 roller doors over 1,000m² (GIA), and 4 roller doors over 5,000m². Costs are for the shell only and do not include for internal rooms such as offices or toilets which should be added for separately. See Variations for assistance.

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If Cavity Wall construction to lower walls then measure relevant wall area and use code 41P1V1, single block walls are cost neutral. Additional roller shutter doors over and above the beacon specification should be added using code 41P1V2 . Additional personnel doors over the assumed 2no. - add Code 41P1V3. If heating is required an addition using code 41P1V4 (GIA) should be made to the beacon cost. Internal offices (in Industrial complexes) should be added by reference to Cost Guide code series 42P04A - 42P40V, Internal WC - 42P40W

Sugar beet factories

CG Code: 98A060

Specific: Main factory building

Descriptive: Intermediate Floors

Tech 1: Steel mesh including frame

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 6mm thick Chequer plate or steel mesh intermediate floor on steel universal columns and beams approx. 127mm x 75mm section supports at 3.5m spacing floor to floor.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Includes steel support frame. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A061

Specific: Main factory building

Descriptive: Intermediate Floors

Tech 1: Concrete including frame

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 6mm thick Chequer plate or steel mesh intermediate floor on steel universal columns and beams approx. 127mm x 75mm section supports at 3.5m spacing floor to floor.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Includes steel support frame. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A062

Specific: Main factory building

Descriptive: Intermediate Floors

Tech 1: Concrete with quarry tiling

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 6mm thick Chequer plate or steel mesh intermediate floor on steel universal columns and beams approx. 127mm x 75mm section supports at 3.5m spacing floor to floor.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Includes steel support frame. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sugar beet factories

CG Code: 98A064

Specific: Control Buildings

Descriptive: Basic

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical control room at an industrial complex and reflects a brick/block cavity walled building off a reinforced concrete strip foundations or slab. The roof will vary from basic flat timber framed felted roof to pitched roof with concrete roof tiles. There is likely to be extensive areas of glazing which will either be softwood or more recent build UPVC double glazed units. The access doors are also likely to be either softwood or UPVC. The internal finish will vary from a basic emulsion painted plastered walls and ceilings to more elaborate wall finishes. The flooring again will vary for basic vinyl floor tiles to carpeted areas. The cost includes for typical building services of electrical power and lighting, central heating and water. The cost does not include for any air handling systems that are now common place in such control rooms.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes any air handling and adjustments may have to be made of variations in quality and finishes. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Air handling systems. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A063

Specific: Main factory building

Descriptive: Internal building

Tech 1: Excluding Control Buildings

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Internal buildings (excludes control buildings.) up to 50m2 in area and 3 metres in height. Typical Construction. External Walls: Timber framed with sheet material cladding, including sound absorption materials and plasterboard inner face. Windows and Doors: Extensive double or triple glazed upvc for insulation both for sound and heat protection. Half glazed door. Internal Walls: Timber stud partitions. Internal Finishes: Emulsion paint to plastered walls and acoustic tile ceilings, and vinyl floor tiles. Building Services: - General lighting and extra power sockets for equipment; heating; air conditioning; fire alarms and emergency lighting, sprinklers. These are for single internal structures within an existing building. Variation may include brick walls, timber windows, raised access floors, soft floor coverings and built between storey heights. Usually constructed as single concrete block or stud partition walling with a timber frame flat roof. Internal painted walls. Building services will include electrical power and lighting.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Includes steel support frame. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sugar beet factories

CG Code: 98A065

Specific: Control Buildings

Descriptive: Improved

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical control room at an industrial complex and reflects a brick/block cavity walled building off a reinforced concrete strip foundations or slab. The roof will vary from basic flat timber framed felted roof to pitched roof with concrete roof tiles. There is likely to be extensive areas of glazing which will either be softwood or more recent build UPVC double glazed units. The access doors are also likely to be either softwood or UPVC. The internal finish will vary from a basic emulsion painted plastered walls and ceilings to more elaborate wall finishes. The flooring again will vary for basic vinyl floor tiles to carpeted areas. The cost includes for typical building services of electrical power and lighting, central heating and water. The cost does not include for any air handling systems that are now common place in such control rooms.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes any air handling and adjustments may have to be made of variations in quality and finishes. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Air handling systems. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sugar beet factories

CG Code: 98A066

Specific: Control Buildings

Descriptive: Special

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical control room at an industrial complex and reflects a brick/block cavity walled building off a reinforced concrete strip foundations or slab. The roof will vary from basic flat timber framed felted roof to pitched roof with concrete roof tiles. There is likely to be extensive areas of glazing which will either be softwood or more recent build UPVC double glazed units. The access doors are also likely to be either softwood or UPVC. The internal finish will vary from a basic emulsion painted plastered walls and ceilings to more elaborate wall finishes. The flooring again will vary for basic vinyl floor tiles to carpeted areas. The cost includes for typical building services of electrical power and lighting, central heating and water. The cost does not include for any air handling systems that are now common place in such control rooms.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes any air handling and adjustments may have to be made of variations in quality and finishes. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Air handling systems. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sugar beet factories

CG Code: 98A067

Specific: Boiler House

Descriptive: 500m2 GIA

Tech 1: Eaves height - 7.00m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical boiler house commonly found at industrial complexes. The building depending on foot print will range from a light steel to heavy steel frame off a reinforced concrete beam or slab foundation base. The infill will normally be cavity walls of brick and concrete block with an internal finish of emulsion painted skimmed concrete or plaster walls. Windows and doors will be traditional softwood doors and windows. The roof is generally a profiled decked bitumen felt covered flat roof construction but variations are to be expected. The internal finish is hardened concrete floors and no ceiling. The building services will include, but not exclusively, water, electrical power and lighting. You will often find internal buildings that accommodate plant room and staff rest room/office.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes Boiler equipment external works. Adjustments may have to be made for variations found. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: External works, standby generators, boilers, oil storage tanks and chimney. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A068

Specific: Boiler House

Descriptive: 500m2 GIA

Tech 1: Eaves height - 10.00m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical boiler house commonly found at industrial complexes. The building depending on foot print will range from a light steel to heavy steel frame off a reinforced concrete beam or slab foundation base. The infill will normally be cavity walls of brick and concrete block with an internal finish of emulsion painted skimmed concrete or plaster walls. Windows and doors will be traditional softwood doors and windows. The roof is generally a profiled decked bitumen felt covered flat roof construction but variations are to be expected. The internal finish is hardened concrete floors and no ceiling. The building services will include, but not exclusively, water, electrical power and lighting. You will often find internal buildings that accommodate plant room and staff rest room/office.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes Boiler equipment external works. Adjustments may have to be made for variations found. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: External works, standby generators, boilers, oil storage tanks and chimney. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A069

Specific: Boiler House

Descriptive: 500m2 GIA

Tech 1: Eaves height - 12.00m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical boiler house commonly found at industrial complexes. The building depending on foot print will range from a light steel to heavy steel frame off a reinforced concrete beam or slab foundation base. The infill will normally be cavity walls of brick and concrete block with an internal finish of emulsion painted skimmed concrete or plaster walls. Windows and doors will be traditional softwood doors and windows. The roof is generally a profiled decked bitumen felt covered flat roof construction but variations are to be expected. The internal finish is hardened concrete floors and no ceiling. The building services will include, but not exclusively, water, electrical power and lighting. You will often find internal buildings that accommodate plant room and staff rest room/office.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes Boiler equipment external works. Adjustments may have to be made for variations found. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: External works, standby generators, boilers, oil storage tanks and chimney. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A070

Specific: Boiler House

Descriptive: 1,000m2 GIA

Tech 1: Eaves height - 7.00m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical boiler house commonly found at industrial complexes. The building depending on foot print will range from a light steel to heavy steel frame off a reinforced concrete beam or slab foundation base. The infill will normally be cavity walls of brick and concrete block with an internal finish of emulsion painted skimmed concrete or plaster walls. Windows and doors will be traditional softwood doors and windows. The roof is generally a profiled decked bitumen felt covered flat roof construction but variations are to be expected. The internal finish is hardened concrete floors and no ceiling. The building services will include, but not exclusively, water, electrical power and lighting. You will often find internal buildings that accommodate plant room and staff rest room/office.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes Boiler equipment external works. Adjustments may have to be made for variations found. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: External works, standby generators, boilers, oil storage tanks and chimney. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A071

Specific: Boiler House

Descriptive: 1,000m2 GIA

Tech 1: Eaves height - 10.00m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical boiler house commonly found at industrial complexes. The building depending on foot print will range from a light steel to heavy steel frame off a reinforced concrete beam or slab foundation base. The infill will normally be cavity walls of brick and concrete block with an internal finish of emulsion painted skimmed concrete or plaster walls. Windows and doors will be traditional softwood doors and windows. The roof is generally a profiled decked bitumen felt covered flat roof construction but variations are to be expected. The internal finish is hardened concrete floors and no ceiling. The building services will include, but not exclusively, water, electrical power and lighting. You will often find internal buildings that accommodate plant room and staff rest room/office.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes Boiler equipment external works. Adjustments may have to be made for variations found. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: External works, standby generators, boilers, oil storage tanks and chimney. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sugar beet factories

CG Code: 98A072

Specific: Boiler House

Descriptive: 1,000m2 GIA

Tech 1: Eaves height - 12.00m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical boiler house commonly found at industrial complexes. The building depending on foot print will range from a light steel to heavy steel frame off a reinforced concrete beam or slab foundation base. The infill will normally be cavity walls of brick and concrete block with an internal finish of emulsion painted skimmed concrete or plaster walls. Windows and doors will be traditional softwood doors and windows. The roof is generally a profiled decked bitumen felt covered flat roof construction but variations are to be expected. The internal finish is hardened concrete floors and no ceiling. The building services will include, but not exclusively, water, electrical power and lighting. You will often find internal buildings that accommodate plant room and staff rest room/office.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes Boiler equipment external works. Adjustments may have to be made for variations found. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: External works, standby generators, boilers, oil storage tanks and chimney. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A073

Specific: Boiler House

Descriptive: 2,000m2 GIA

Tech 1: Eaves height - 7.00m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical boiler house commonly found at industrial complexes. The building depending on foot print will range from a light steel to heavy steel frame off a reinforced concrete beam or slab foundation base. The infill will normally be cavity walls of brick and concrete block with an internal finish of emulsion painted skimmed concrete or plaster walls. Windows and doors will be traditional softwood doors and windows. The roof is generally a profiled decked bitumen felt covered flat roof construction but variations are to be expected. The internal finish is hardened concrete floors and no ceiling. The building services will include, but not exclusively, water, electrical power and lighting. You will often find internal buildings that accommodate plant room and staff rest room/office.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes Boiler equipment external works. Adjustments may have to be made for variations found. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: External works, standby generators, boilers, oil storage tanks and chimney. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Sugar beet factories

CG Code: 98A074

Specific: Boiler House

Descriptive: 2,000m2 GIA

Tech 1: Eaves height - 10.00m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical boiler house commonly found at industrial complexes. The building depending on foot print will range from a light steel to heavy steel frame off a reinforced concrete beam or slab foundation base. The infill will normally be cavity walls of brick and concrete block with an internal finish of emulsion painted skimmed concrete or plaster walls. Windows and doors will be traditional softwood doors and windows. The roof is generally a profiled decked bitumen felt covered flat roof construction but variations are to be expected. The internal finish is hardened concrete floors and no ceiling. The building services will include, but not exclusively, water, electrical power and lighting. You will often find internal buildings that accommodate plant room and staff rest room/office.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes Boiler equipment external works. Adjustments may have to be made for variations found. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: External works, standby generators, boilers, oil storage tanks and chimney. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A075

Specific: Boiler House

Descriptive: 2,000m2 GIA

Tech 1: Eaves height - 12.00m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The cost is for a typical boiler house commonly found at industrial complexes. The building depending on foot print will range from a light steel to heavy steel frame off a reinforced concrete beam or slab foundation base. The infill will normally be cavity walls of brick and concrete block with an internal finish of emulsion painted skimmed concrete or plaster walls. Windows and doors will be traditional softwood doors and windows. The roof is generally a profiled decked bitumen felt covered flat roof construction but variations are to be expected. The internal finish is hardened concrete floors and no ceiling. The building services will include, but not exclusively, water, electrical power and lighting. You will often find internal buildings that accommodate plant room and staff rest room/office.

Referencing details: GIA - Applies to main floor area of boiler house (i.e. excludes intermediate floors. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Excludes Boiler equipment external works. Adjustments may have to be made for variations found. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: External works, standby generators, boilers, oil storage tanks and chimney. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A076

Specific: Ancillary buildings

Descriptive: Tarehouse

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £927

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A082

Specific: Ancillary buildings

Descriptive: Canteen

Tech 1: 4.50m high single storey

Tech 2: Detached/separate building

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is a typical detached Mess building with kitchen, serving area, dining room/tea bar, toilets, conference, training room, first aid, consulting and treatment rooms. Building Construction most commonly found is reinforced concrete strip foundations with concrete ground slab with cavity brick/insulated concrete block external walls. The roof may be either a concrete or timber framed felted flat roof or in some case pitched roof with concrete roof tiles. The doors and windows are likely to be UPVC double glazed units but at older works traditional wooden or metal casement windows may still be found. Internal walls will be either single concrete block with plaster skimmed finish or plasterboard stud partitions with softwood doors and frames. The internal finish normally found will be emulsion paint to plastered walls and ceilings, vinyl flooring to wet areas and an epoxy resin floor screed in food preparation areas. The remaining internal areas can be floored with vinyl or carpet. Building services will include full gas central heating to steel panel radiators, air supply and extract system, general lighting and power, fire alarms, emergency lighting, reasonable standard of sanitary appliances.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A083

Specific: Ancillary buildings

Descriptive: Canteen

Tech 1: 4.50m high single storey

Tech 2: Internal building

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is a typical detached internal building with kitchen, serving area, dining room/tea bar, toilets, conference, training room, first aid, consulting and treatment rooms. Internal building, typical construction. External Walls: Timber framed with sheet material cladding, including sound absorption materials and plasterboard inner face. Windows and Doors: Extensive double or triple glazed upvc for insulation both for sound and heat protection. Half glazed door. Internal Walls: Timber stud partitions. Internal Finishes: Emulsion paint to plastered walls and acoustic tile ceilings, and vinyl floor tiles. Building Services: - General lighting and extra power sockets for equipment; heating; air conditioning; fire alarms and emergency lighting, sprinklers. These are for single internal structures within an existing building. Variations may include brick walls, timber windows, raised access floors, soft floor coverings and built between storey heights. Usually constructed as single concrete block or stud partition walling with a timber frame flat roof. Internally painted walls. Building services will include electrical power and lighting.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A084

Specific: Ancillary buildings

Descriptive: Amenity building

Tech 1: 4.50m high single storey

Tech 2: Internal building

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is a typical detached internal building with kitchen, serving area, dining room/tea bar, toilets, conference, training room, first aid, consulting and treatment rooms. Internal building, typical construction. External Walls: Timber framed with sheet material cladding, including sound absorption materials and plasterboard inner face. Windows and Doors: Extensive double or triple glazed upvc for insulation both for sound and heat protection. Half glazed door. Internal Walls: Timber stud partitions. Internal Finishes: Emulsion paint to plastered walls and acoustic tile ceilings, and vinyl floor tiles. Building Services: - General lighting and extra power sockets for equipment; heating; air conditioning; fire alarms and emergency lighting, sprinklers. These are for single internal structures within an existing building. Variations may include brick walls, timber windows, raised access floors, soft floor coverings and built between storey heights. Usually constructed as single concrete block or stud partition walling with a timber frame flat roof. Internally painted walls. Building services will include electrical power and lighting.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A085

Specific: Ancillary buildings

Descriptive: Amenity building

Tech 1: 4.50m high two storey

Tech 2: Internal building

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The building is a typical detached internal building with kitchen, serving area, dining room/tea bar, toilets, conference, training room, first aid, consulting and treatment rooms. Internal building, typical construction. External Walls: Timber framed with sheet material cladding, including sound absorption materials and plasterboard inner face. Windows and Doors: Extensive double or triple glazed upvc for insulation both for sound and heat protection. Half glazed door. Internal Walls: Timber stud partitions. Internal Finishes: Emulsion paint to plastered walls and acoustic tile ceilings, and vinyl floor tiles. Building Services: - General lighting and extra power sockets for equipment; heating; air conditioning; fire alarms and emergency lighting, sprinklers. These are for single internal structures within an existing building. Variations may include brick walls, timber windows, raised access floors, soft floor coverings and built between storey heights. Usually constructed as single concrete block or stud partition walling with a timber frame flat roof. Internally painted walls. Building services will include electrical power and lighting.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A086

Specific: Ancillary buildings

Descriptive: Pump houses

Tech 1: 4.50m high

Tech 2: <50m2 GIA

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A typical pump house found at industrial complexes with brick/block cavity walls from reinforced concrete strip foundations or slab. The roof is either a flat timber framed or concrete slab with a bitumen felt finish. In some cases a timber framed pitched roof with concrete roof tiles. Door and windows are soft wood frames and single glazed windows. The internal finishes can range from fair faced brick/block to emulsion paint and the floor will normally have a floated concrete screed finish. The building services include electrical lighting and power but no heating or other facilities.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A087

Specific: Ancillary buildings

Descriptive: Pump houses

Tech 1: 4.50m high

Tech 2: 51m2 - 100m2 GIA

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A typical pump house found at industrial complexes with brick/block cavity walls from reinforced concrete strip foundations or slab. The roof is either a flat timber framed or concrete slab with a bitumen felt finish. In some cases a timber framed pitched roof with concrete roof tiles. Door and windows are soft wood frames and single glazed windows. The internal finishes can range from fair faced brick/block to emulsion paint and the floor will normally have a floated concrete screed finish. The building services include electrical lighting and power but no heating or other facilities.

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A090

Specific: Ancillary buildings

Descriptive: Canopies

Tech 1: Profiled Metal Partially Enclosed

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £458

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Canopies usually are extensions or attached to existing buildings for the purpose of providing shelter whilst loads are transferred. They may be cantilevered from the side of the building or simply supported on columns. Usually they will be roofed with a profiled metal deck system with guttering. They may be partially enclosed on one or more sides.

Referencing details: GIA - noting degree of enclosure. Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Lighting costs are included. - Also Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Where canopies are partially enclosed add costs from Walls, External Sheet cladding or if the enclosure is more in the nature of a building consider using an industrial building cost applicable to the size and construction. Additions Loading platforms; concrete

or brick walls (225mm) with reinforced concrete top slab (250mm) for access of fork lifts etc. Height at 1.2m above floor level- edges with protective strips of solid rubber or similar.

Sugar beet factories

CG Code: 98A092

Specific: Ancillary buildings

Descriptive: Lime Slaker House

Tech 1: Internal floors

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A093

Specific: Ancillary buildings

Descriptive: Automated Beet Sample units

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £25,457

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Referencing details: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: This is an allowance. Also Refer to Rating Manual: section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Sugar beet factories

CG Code: 98A101

Specific: Site works

Descriptive: Settling Ponds

Tech 1: Lined

Tech 2: Butyl Lining

Unit size: -

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Excavated settling pond or lagoon, with sloped sides up to 45 degrees. The sides and base are usually sand blinded prior to lining the pond with a butyl or polythene liner. Excavated depths up to 3 metres. The cost provided here is based on the area, in square metres, of the water surface area of the lagoon/settling pond. See also VOCG 208L15.

Referencing details: Floor area. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Cost information notes: Includes steel support frame. Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Non-rateable element: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Adjusted plant and machinery: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Number of items adjusted: Refer to Rating Manual: Section 5a: Valuation of all property classes: Beet sugar factories

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Swimming baths

CG Code: 63Z00S

Specific: Open air pools

Descriptive: Plastic canopy over pool on timber frame

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £509

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Corrugated plastic sheeting forming a roof over an open air swimming pool including softwood timber support framing.

Referencing details: Canopy area.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Swimming baths

CG Code: 63Z00T

Specific: Outdoor pools

Descriptive: Pool structure, surround, finishes & filtration plant

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,123

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Outdoor pool to community standard based on a 25m x 10.50m pool with depth ranging from 0.9m in shallow end to 1.5m in deep end. Excludes diving area. Includes 2m pool surround, pool drainage and water filtration & treatment plant. Excludes pool heating. Pool constructed of reinforced waterproof concrete slab and walls including bulk excavation and disposal off site on a green field site without abnormal ground conditions. Allowance included for formed duct/scum/ filtration channel. Ceramic tiling to internal surfaces of the pool with walk in steps to comply with guidelines on accessibility. 2m concrete surround with 250mm thickness with ceramic tiling to reduce slippage. Increase rate by 15% for a heated pool. Also please note that the cost will reduce as the pool becomes larger, allow for a reduction of approximately 30% for a 50m x 12.50m pool.

Referencing details: Surface area of the pool. Please note the rate includes a 2m wide pool surround, which should not be included in the area for calculating hardstanding/paving.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: 15% increase for heated pools, 30% reduction for a 50m x 12.50m pool.

HM Revenue & Customs | Valuation Office

Swimming Baths

CG Code: 63Z00V

Specific: Open Air Pool unheated

Descriptive: Changing rooms, office ,stores, staff facilities & snack bar (Shell only)

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,547

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Changing facilities & other accommodation. Strip foundations, cavity walls, timber roof with clay interlocking tiles fixed via battens and roofing felt to timber trussed rafters at 450mm centres. Roof void insulated with quilt. UPVC rainwater goods. Softwood internal doors. Aluminium windows and doors externally. Finishes to changing area : Ceramic Tiling to walls & floor. Ceiling finish : Moisture resistant plasterboard with a painted finish. Finishes to snack bar, pay kiosk & Office. Fair finished painted blockwork to walls, painted plasterboard soffit, vinyl safety floor including coved skirtings.

Referencing details: Please note this is a modern day equivalent cost thus there are specification changes. Cavity walls utilising facing bricks are provided in lieu of 100mm rendered block to all accommodation, the roof will incorporate additional building regulation requirements for thermal properties. Internal finishes are now provided to the facilities. Modesty lobbies have been included in the changing block as opposed to exiting from the poolside. Specification in line with Sport England with the exception of ceramic tiling to changing room walls due to facilities being wet as opposed to dry.

Cost information notes: A small number of cubicles are provided within the changing areas. Cost excludes fixtures, fittings & equipment and external works. With the exception of the snack bar, the cost for drainage, water installation & heating to all of the premises is included within the plant room code : 63Z00U. The snack bar has an allowance for drainage and water as it will require a dedicated supply.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Swimming Baths

CG Code: 63Z00W

Specific: Open Air Pool unheated

Descriptive: shower & toilets

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,837

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Shower & toilet facilities. Strip foundations, cavity walls, timber roof with a clay interlocking tiles fixed via battens and roofing felt to timber trussed rafters at 450mm centres. Roof void insulated with quilt. UPVC rainwater goods. Softwood internal doors. Aluminium windows and doors externally. Finishes to shower / toilet area : Ceramic Tiling to walls & floor. Ceiling finish : Moisture resistant plasterboard with a painted finish. Safety vinyl allowed in modesty area / circulation. Public Toilet & Shower area (Male, Female, Disabled and associated circulation) Assumed all facilities would be provided as a block as opposed to separate units.

Referencing details: Please note this is a modern day equivalent cost thus there are specification changes. Cavity walls utilising facing bricks are provided in lieu of 100mm rendered block to all accommodation, the roof will incorporate additional building regulation requirements for thermal properties. Internal finishes are now provided to the facilities. Modesty lobbies have been included in the changing block as opposed to exiting from the poolside. Specification in line with Sport England with the exception of ceramic tiling to changing room walls due to facilities being wet as opposed to dry.

Cost information notes: A small number of cubicles are provided within the changing areas. Cost excludes fixtures, fittings & equipment and external works. With the exception of the snack bar, the cost for drainage & water installation for all the buildings is included within this code. Heating to all of the premises is included within the plant room code : 63Z00U.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Swimming baths

CG Code: 63Z00Y

Specific: Open air pools

Descriptive: GRP structure

Tech 1: Cost based on the water surface area of the actual pool.

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,399

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: -

Referencing details: Water surface area of the actual pool.

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A10

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 2500m³

Unit size: -

Unit of measurement: m3

ERC: £204

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The

stored products are usually for volatile, high flash point products such as gas oil, lubricating oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A11

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 2750m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £200

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A12

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 3000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £193

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A13

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 3500m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £181

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A14

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 4000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £169

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A15

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 5000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £156

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A16

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 6000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £142

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A17

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 7000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £129

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A18

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 8000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £119

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A19

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 9000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £114

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A20

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 10000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £111

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A21

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 11000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £109

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A22

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 12000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £106

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A23

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 13000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £103

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A24

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 14000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £99

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A25

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 15000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £99

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A26

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 16000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £96

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A27

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 17000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £95

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A28

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 20000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £92

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A81

Specific: Large vertical

Descriptive: Refinery and Chemical works

Tech 1: Fixed head

Tech 2: 25000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £88

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical - Refinery or Large Petro chemical works floating head tanks found on refineries or large chemical works are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Pre- formed tank sections are laid out on-site and erected over a period of days. The tank sections have usually been treated (painted) with tank manufacturers rust prohibited coat. It is assumed that these tanks are located on Petrol Refineries and Petrochemical Works where crude, semi crude and aggressive materials are common. Unlike tanks on commercial tank farms where specific materials are stored and the tank is designed accordingly, many of the Refinery / Chemical type tanks have, over a period of time, stored a variety of products, some aggressive, resulting in a more rapid deterioration of the tank. The allowance scales (see Guidance Notes) reflect this worst case scenario. The tanks are of basic construction having capacities of up to 120,000 cu. m. (100,000 cubic metres = approx. 22 million UK gallons). In the assumed locations these tanks are used mainly for bulk storage of crude petroleum, semi processed petroleum products and by-products. Few tanks of this size have been erected in the UK since 2000. The tankage on such hereditaments contains petrochemical products, which in the main are crude, or part processed, although some tanks will contain processed products, which are waiting for distribution. Generally the products contained within such tankage is, due partly to its water content and chemical composition, aggressive and variable in its quality, thus causing problems due to chemical reactions in respect of internal corrosion. Most tanks in this size band are floating head tanks especially where there are large volumes of volatile gases present. Many of the pre 1980 tanks were very basic in design and the materials used were the lower end of the regulatory standard. Therefore the result of storing this type of product is a shorter tank life and a more demanding maintenance programme. (See allowance scales). Within Refineries and Large Petro-Chemical properties a variety of tank sizes can be found for refined products awaiting distribution. For tanks under 25,000 cu m scales 215W - - series should be used where the tank is specifically designed for the product it holds. (As the Commercial Tanks Farms). The stored products are usually for volatile, high flash point products such as gas oil, lubricating

oil and fuel oil. The tanks are operated at atmospheric pressure under a floating head. Floating roofs sit on the liquid and rise and fall as volume increases / decreases. Foundations under the tanks base plate are bit-sand foundations (see separate Description Notes on bit-sand foundations and costs). The bit-sand base usually sits on an over site concrete base (e.g. 150mm). Deeper or piled foundations should be costed separately. Tanks other than for petroleum products may have other features not included above (see appropriate code series 215W --). Maintenance cycle - The tanks are usually on a 10-year maintenance cycle, which means an internal inspection takes place every 8 to 12 years. The initial inspection usually requires maintenance and repair of bottom plate holes or areas where the steel is being attacked. (This is usually regarded as maintenance). On the second inspection after 16 to 22 years there is often serious damage to the base plate which may result in renewal of large areas of the base plate or in severe cases total replacement. (This is usually regarded as repair). If renewal is required the tank can be out of commission for up to 6 months. This could lead to the tank being taken out of assessment. When the tank is re commissioned the allowance scales should be adjusted: See: Tank allowance scale Cost Information Notes re - notional age. Painting Internally. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate. For cost information see appropriate scales. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. In some cases this painting is not undertaken if specified by the occupier. Painting Externally: - These Costs assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations for most tanks sit on a bit-sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation any pile or slab foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. For piled and thicker raft foundations under the tank further additions will be required and these should be calculated with reference to the relevant section in the Cost Guide. Included costs in the bit sand base are: The usual earth foundation requires: (i) Site cleared of vegetable matter, (ii) Compacted chemically inert fill, (iii) Drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50 mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see fig 35). In all cases cost additions are required for bit-sand bases. (See separate table).

Referencing details: 1. Diameter of tank. 2. Height of tank. 3. Material tank is made out of and whether welded or bolted plates. 4. Painting. 5. Any other known features - internally lined etc. 6. Fixed or Floating Head. 7. Age.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long

life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Class 4, Table 4 Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P01

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 500m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £1,229

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P03

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 750m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £999

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P05

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 1000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £883

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P07

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 1250m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £768

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Tanks

CG Code: 215P09

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 1500m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £687

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P11

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 1750m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £649

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P13

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 2000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £611

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P15

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 2250m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £573

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Tanks

CG Code: 215P17

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 2500m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £543

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P19

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 2750m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £529

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P21

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 3000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £515

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P23

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 3500m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £479

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Tanks

CG Code: 215P25

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 4000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £450

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P27

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 5000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £410

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P29

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 6000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £375

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P31

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 7000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £340

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P33

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 8000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £313

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P35

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 9000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £295

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P37

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 10000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £289

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P39

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 11000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £282

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P41

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 12000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £272

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P43

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 13000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £266

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P45

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 14000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £259

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P47

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 15000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £255

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Tanks

CG Code: 215P49

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 16000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £248

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P51

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 17000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £247

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P53

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 20000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £236

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P55

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS304

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 25000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £231

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Tanks

CG Code: 215P02

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 500m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £1,341

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P04

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 750m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £1,071

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P06

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 1000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £961

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P08

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 1250m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £838

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Tanks

CG Code: 215P10

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 1500m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £750

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P12

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 1750m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £707

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P14

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 2000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £666

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid

storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P16

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 2250m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £626

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P18

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 2500m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £591

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P20

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 2750m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £578

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P22

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 3000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £560

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 proviso applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Tanks

CG Code: 215P24

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 3500m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £524

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P26

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 4000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £491

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P28

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 5000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £447

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P30

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 6000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £409

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P32

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 7000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £371

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P34

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 8000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £340

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

HM Revenue & Customs | Valuation Office

Variations: -

Tanks

CG Code: 215P36

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 9000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £322

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P38

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 10000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £314

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P40

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 11000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £307

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P42

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 12000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £297

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P44

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 13000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £291

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P46

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 14000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £281

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P48

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 15000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £279

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Non-rateable element: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Adjusted plant and machinery: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P50

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 16000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £272

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P52

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 17000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £268

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P54

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 20000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £257

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established

by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215P56

Specific: Stainless Steel

Descriptive: Vertical Fixed Head - SS316

Tech 1: Commercial Tank Farms - Specialised

Tech 2: 25000m³

Unit size: Per cubic metre

Unit of measurement: m3

ERC: £251

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks found on Commercial Tank Farms and Fuel Depots together with Individual Tanks or clusters of tanks on Major Food Establishments or breweries. They are generally an all stainless steel construction. The tanks are similar in construction to mild steel tanks and similar in design. Their weight pro rata of steel thickness is greater and careful referencing of foundation detail is required. These tanks are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base (e.g. 150 mm). This type of tank is intended for processed product storage and normally do not exceed 20,000 cu m in volume. They usually contain either food products i.e. milk, beer, or, aggressive chemicals i.e. dilute acids or alkalis. It is unusual to find in this category floating head tanks. The costs are for fixed head tanks. Fixed roofs are conical and self-supporting made of 5 mm stainless steel plates welded at the edges. The tanks are purpose designed by the tank farm operator and built to their specification. For smaller flat bottomed tanks found in smaller industrial units see 215G09. The design life is at minimum 30 years and their second hand life is long, therefore they are initially more expensive to purchase but having less maintenance than equivalent mild steel tanks. Stainless steel contains a high percentage of nickel. Nickel is a product quoted on the commercial markets and has a high fluctuation in exchange rates. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use. Many of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably. Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid Storage Tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical bulk liquid storage tank. Stainless Steel Tanks situated within Commercial Tank farms and Petroleum depots sit on a bit sand foundation (see separate Description and costings). Most bulk

storage tanks are built with a cone up centre however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. The usual earth foundation requires (i) site cleared of vegetable matter, (ii) compacted chemically inert fill, (iii) drainage layer 150mm thick of stable permeable compacted granular construction, (iv) 50mm thick bitumen/sand (Bit sand) layer (laid to correct falls). Drainage, periphery details and sizes are set out in BS 2654 (see: - Cost Guide Bit sand Bases - Section through typical Bit sand Find). Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS team.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (Rockwood), structural stairways, catwalks, between tank walkways, etc. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2.

Non-rateable element: If under Class 2, whole if Class 2 provision applies - other than. If under Class 4 Heating coils, Rockwood insulation, paddles.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215E010

Specific: Horizontal (not pressure vessels)

Descriptive: Fuel storage

Tech 1: Saddle supports

Tech 2: 2 sets

Unit size: -

Unit of measurement: Each

ERC: £1,893

Superseded codes: 215E012, 215E011

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks - Supports bases and settings. To the underside of most Bulk horizontal Storage tanks is a series of supporting structures or cradles constructed from the base foundation in brickwork, mass concrete or steel. They are provided so that the load of the tank can be adequately transferred to the base. Heights may vary but the costs are for 1.0m high (at highest point).

Referencing details: -

Cost information notes: For internal lining/painting costs see 215X series. Industrial Usage: plate thickness up to 25m3 = 6mm. 25-70m3 = 8mm. Over 70m3 6-10mm thick depending on gross volume. Horizontal cylindrical - saddle mounted not pressurised, max rating 0.4 bar. Costs exclude saddles (usually 2 steel).

Rateable element: Class 2 List of Accessories (v) Class 1 List of Accessories (1) - storing of fuel for generation of power Class 4 Table 4

Non-rateable element: Class 2 if falls within Class 2 proviso Class 1 if not used in connection with storing of fuel for generation of power Class 4 if Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure.

Adjusted plant and machinery: Supports, platforms fixed gantries, staging, settings and foundations

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215A29

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 30,000m³

Unit size: -

Unit of measurement: m3

ERC: £85

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215S03

Specific: Skirts - supports

Descriptive: Steel

Tech 1: Nominal 2.5m high; 6m dia

Tech 2: Tank 6m x 16m high approx. 450m³

Unit size: -

Unit of measurement: m3

ERC: £54

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel support to tanks nominally 2.5m ht of varying diameters. Brick- likely to be semi engineering type- minimum 225 mm (1 Brick) thick to support underside of rim of hopper bottomed tank.

Referencing details: Measure circumference, height of brick work and thickness. Calculate wall area.=m2

Cost information notes: Wall cost exclude Foundation.

Rateable element: As structure or support.

Non-rateable element: -

Adjusted plant and machinery: Tank supported dependant on cubic capacity

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215S01

Specific: Skirts - supports

Descriptive: Steel

Tech 1: Nominal 2.5m high; 10m dia

Tech 2: Tank 10m x 30m high approx. 2500m³

Unit size: -

Unit of measurement: m3

ERC: £22

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel support to tanks nominally 2.5m ht of varying diameters. Brick- likely to be semi engineering type- minimum 225 mm (1 Brick) thick to support underside of rim of hopper bottomed tank.

Referencing details: Measure circumference, height of brick work and thickness. Calculate wall area.=m2

Cost information notes: Wall cost exclude Foundation.

Rateable element: As structure or support.

Non-rateable element: -

Adjusted plant and machinery: Tank supported dependant on cubic capacity

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215S50

Specific: Skirts - supports

Descriptive: Concrete

Tech 1: Nominal 2.5m high; 10m dia

Tech 2: Tank 10m x 30m high approx. 2500m³

Unit size: -

Unit of measurement: m3

ERC: £10

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick; likely to be semi engineering type; minimum 225 mm (1 Brick) thick to support underside of rim of hopper bottomed tank.

Referencing details: Measure circumference, height of brick work and thickness. Calculate wall area.=m2

Cost information notes: Excludes the cost of foundation to wall and tank

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215S52

Specific: Skirts - supports

Descriptive: Concrete

Tech 1: Nominal 2.5m high; 6m dia

Tech 2: Tank 6m x 16m high approx. 450m³

Unit size: -

Unit of measurement: m3

ERC: £34

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick; likely to be semi engineering type; minimum 225 mm (1 Brick) thick to support underside of rim of hopper bottomed tank.

Referencing details: Measure circumference, height of brick work and thickness. Calculate wall area.=m2

Cost information notes: Excludes the cost of foundation to wall and tank

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215S02

Specific: Skirts - supports

Descriptive: Steel

Tech 1: Nominal 2.5m high; 7.5m dia

Tech 2: Tank 7.5m x 20m high approx. 900m³

Unit size: -

Unit of measurement: m3

ERC: £46

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Steel support to tanks nominally 2.5m ht of varying diameters. Brick- likely to be semi engineering type- minimum 225 mm (1 Brick) thick to support underside of rim of hopper bottomed tank.

Referencing details: Measure circumference, height of brick work and thickness. Calculate wall area.=m2

Cost information notes: Wall cost exclude Foundation.

Rateable element: As structure or support.

Non-rateable element: -

Adjusted plant and machinery: Tank supported dependant on cubic capacity

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215A66

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 30,000m³

Unit size: -

Unit of measurement: m3

ERC: £107

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A30

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 40,000m³

Unit size: -

Unit of measurement: m3

ERC: £82

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A31

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 50,000m³

Unit size: -

Unit of measurement: m3

ERC: £95

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215A32

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 60,000m³

Unit size: -

Unit of measurement: m3

ERC: £90

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A33

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 70,000m³

Unit size: -

Unit of measurement: m3

ERC: £85

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A34

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 90,000m³

Unit size: -

Unit of measurement: m3

ERC: £76

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A35

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 100,000m³

Unit size: -

Unit of measurement: m3

ERC: £69

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A36

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 110,000m³

Unit size: -

Unit of measurement: m3

ERC: £65

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A37

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 120,000m³

Unit size: -

Unit of measurement: m3

ERC: £60

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A38

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 80,000m³

Unit size: -

Unit of measurement: m3

ERC: £81

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215S51

Specific: Skirts - supports

Descriptive: Concrete

Tech 1: Nominal 2.5m high; 7.5m dia

Tech 2: Tank 7.5m x 20m high approx. 900m³

Unit size: -

Unit of measurement: m3

ERC: £21

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick; likely to be semi engineering type; minimum 225 mm (1 Brick) thick to support underside of rim of hopper bottomed tank.

Referencing details: Measure circumference, height of brick work and thickness. Calculate wall area.=m2

Cost information notes: Excludes the cost of foundation to wall and tank

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215W78

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 20,000m³

Unit size: -

Unit of measurement: m3

ERC: £114

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W79

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 25,000m³

Unit size: -

Unit of measurement: m3

ERC: £110

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X01

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Crude Oil, Water, and Sewage

Tech 2: 250m³ - 750m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £68

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladder

Tanks

CG Code: 215X02

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Crude Oil, Water, and Sewage

Tech 2: 751m³ - 2,750m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £46

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladder

Tanks

CG Code: 215X03

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Crude Oil, Water, and Sewage

Tech 2: 2,751m³ - 7,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £32

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladder

Tanks

CG Code: 215X04

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Crude Oil, Water, and Sewage

Tech 2: 7,001m³ - 15,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £25

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladder

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215X05

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Crude Oil, Water, and Sewage

Tech 2: 15,001m³ - 70,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £20

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladder

Tanks

CG Code: 215X06

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Crude Oil, Water, and Sewage

Tech 2: 70,001m³ - 120,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £16

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladder

Tanks

CG Code: 215X07

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Petrol - petroleum products, veg oils

Tech 2: 250m³ - 750m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £73

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. Internal tank coatings are varied depending on the product stored. Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Referencing details: calculate the Gross Internal Volume of the tank= m3

Cost information notes: (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X08

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Petrol - petroleum products, veg oils

Tech 2: 751m³ - 2,750m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £47

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. Internal tank coatings are varied depending on the product stored. Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Referencing details: calculate the Gross Internal Volume of the tank= m3

Cost information notes: (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X09

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Petrol - petroleum products, veg oils

Tech 2: 2,751m³ - 7,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £35

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. Internal tank coatings are varied depending on the product stored. Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Referencing details: calculate the Gross Internal Volume of the tank= m3

Cost information notes: (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X10

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Petrol - petroleum products, veg oils

Tech 2: 7,001m³ - 15,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £25

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. Internal tank coatings are varied depending on the product stored. Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Referencing details: calculate the Gross Internal Volume of the tank= m3

Cost information notes: (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X11

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Petrol - petroleum products, veg oils

Tech 2: 15,001m³ - 70,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £22

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. Internal tank coatings are varied depending on the product stored. Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected.

Referencing details: calculate the Gross Internal Volume of the tank= m3

Cost information notes: (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215X12

Specific: Linings

Descriptive: Painted Linings to Steel Tanks

Tech 1: Petrol - petroleum products, veg oils

Tech 2: 70,001m³ - 120,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £16

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: calculate the Gross Internal Volume of the tank= m3

Cost information notes: (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume

the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215X13

Specific: Linings

Descriptive: Aggressive Acids and Chemicals, water > 95°C

Tech 1: 250m³ - 750m³ tank volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £202

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X14

Specific: Linings

Descriptive: Aggressive Acids and Chemicals, water > 95°C

Tech 1: 751m³ - 2,750m³ tank volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £134

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X15

Specific: Linings

Descriptive: Aggressive Acids and Chemicals, water > 95°C

Tech 1: 2,751m³ - 7,000m³ tank volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £95

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215X16

Specific: Linings

Descriptive: Aggressive Acids and Chemicals, water > 95°C

Tech 1: 7,001m³ - 15,000m³ tank volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £68

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X17

Specific: Linings

Descriptive: Aggressive Acids and Chemicals, water > 95°C

Tech 1: 15,001m³ - 70,000m³ tank volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £63

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X18

Specific: Linings

Descriptive: Aggressive Acids and Chemicals, water > 95°C

Tech 1: 70,001m³ - 120,000m³ tank volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £46

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X19

Specific: Linings

Descriptive: Rubber, Butyl or hard Ebony

Tech 1: Very aggressive products

Tech 2: 250m³ - 750m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £192

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining.

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215X20

Specific: Linings

Descriptive: Rubber, Butyl or hard Ebony

Tech 1: Very aggressive products

Tech 2: 751m³ - 2,750m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £129

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining.

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X21

Specific: Linings

Descriptive: Rubber, Butyl or hard Ebony

Tech 1: Very aggressive products

Tech 2: 2,751m³ - 7,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £93

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining.

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215X22

Specific: Linings

Descriptive: Rubber, Butyl or hard Ebony

Tech 1: Very aggressive products

Tech 2: 7,001m³ - 15,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £68

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining.

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X23

Specific: Linings

Descriptive: Rubber, Butyl or hard Ebony

Tech 1: Very aggressive products

Tech 2: 15,001m³ - 70,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £60

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining.

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215X24

Specific: Linings

Descriptive: Rubber, Butyl or hard Ebony

Tech 1: Very aggressive products

Tech 2: 70,001m³ - 120,000m³ tank volume

Unit size: -

Unit of measurement: m3

ERC: £44

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Linings Internal Tanks are all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs. Usually erected on-site with bit sand foundation under base plate. The whole tanks or tank plates come to site blast-cleaned and covered in a holding primer. This prevents re rusting during construction however where heat is used in welding the plates further painting is required. External and Internal linings (painting or physical linings) have to be added to each tank depending on what it is intended to hold, the provision of internal linings are undertaken by specialist paint manufacturers. The costs for EXTERNAL painting are included in the ERC. Adjustments are required if the tank is galvanised. Internal tank coatings are varied depending on the product stored. Cost Information - lining costs are similar for the various products stored in tanks. (i) Crude oil, heavy fuel, potable water, cold water, sewage water, beverages - milk and food products although having different (ii) Animal and vegetable oils, petrol and petroleum by-products Benzenes and light oils) (aliphatic and aromatic hydrocarbons) require slightly more costly linings. (iii) Aggressive acids, (vinegar) abrasive chemicals and hot water over 95°C require specialised epoxy resin primers and flaked glass in polyester to resist corrosion. (iv) Abrasive chemicals and aggressive chemicals (hydrochloric acid) require soft natural rubber, butyl soft rubber or hard ebonite to resist the product damaging the tank.

Referencing details: Needs internal volume of tank in m3 and operating temperature as well as nature of contents which will determine the type of lining.

Cost information notes: Costs assume that the occupier has several tanks that require painting and takes account of the contractor on costs in planning and providing site services to the painting contractor. Where there is clearly a mixture of tank uses, as on a commercial tank farm variations in tank internal painting should be reflected. Costs do not include for bits and foundations, concrete/pile foundations, heating coils, insulation (rock wool), ladders, catwalks etc. These costs assume the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series

Rateable element: Tanks: Class 4, Table 4 Class 4(b) Integral part of the tank structure

Non-rateable element: -

Adjusted plant and machinery: Foundations, catwalks, bunds. Deep piles. Fire protection equipment.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A67

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 40,000m³

Unit size: -

Unit of measurement: m3

ERC: £103

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A68

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 50,000m³

Unit size: -

Unit of measurement: m3

ERC: £103

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A69

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 60,000m³

Unit size: -

Unit of measurement: m3

ERC: £99

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A70

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 70,000m³

Unit size: -

Unit of measurement: m3

ERC: £95

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A71

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 90,000m³

Unit size: -

Unit of measurement: m3

ERC: £85

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A72

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 100,000m³

Unit size: -

Unit of measurement: m3

ERC: £82

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A73

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 110,000m³

Unit size: -

Unit of measurement: m3

ERC: £77

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A74

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 120,000m³

Unit size: -

Unit of measurement: m3

ERC: £73

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215A75

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 80,000m³

Unit size: -

Unit of measurement: m3

ERC: £90

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215B01

Specific: Spheres

Descriptive: Pressures up to 100 psig

Tech 1: 3.048m radius x 14mm thick

Tech 2: 12.83 tonnes

Unit size: -

Unit of measurement: Each

ERC: £178,408

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere's construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B02

Specific: Spheres

Descriptive: Pressures up to 100 psig

Tech 1: 4.57m radius x 16mm thick

Tech 2: 32.97 tonnes

Unit size: -

Unit of measurement: Each

ERC: £458,466

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere’s construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B03

Specific: Spheres

Descriptive: Pressures up to 100 psig

Tech 1: 6.01m radius x 18mm thick

Tech 2: 64.14 tonnes

Unit size: -

Unit of measurement: Each

ERC: £891,902

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere’s construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B04

Specific: Spheres

Descriptive: Pressures up to 100 psig

Tech 1: 7.62m radius x 20mm thick

Tech 2: 114.57 tonnes

Unit size: -

Unit of measurement: Each

ERC: £1,593,160

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere's construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B05

Specific: Spheres

Descriptive: Pressures up to 100 psig

Tech 1: 9.14m radius x 22mm thick

Tech 2: 181.32 tonnes

Unit size: -

Unit of measurement: Each

ERC: £2,521,355

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere’s construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B06

Specific: Spheres

Descriptive: Pressures up to 100 psig

Tech 1: 10.67m radius x 24mm thick

Tech 2: 269.57 tonnes

Unit size: -

Unit of measurement: Each

ERC: £3,748,521

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere’s construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B07

Specific: Spheres

Descriptive: Pressures up to 250 psig

Tech 1: 3.048m radius x 24mm thick

Tech 2: 21.97 tonnes

Unit size: -

Unit of measurement: Each

ERC: £305,505

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere’s construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B08

Specific: Spheres

Descriptive: Pressures up to 250 psig

Tech 1: 4.57m radius x 28mm thick

Tech 2: 57.69 tonnes

Unit size: -

Unit of measurement: Each

ERC: £802,212

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere's construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B09

Specific: Spheres

Descriptive: Pressures up to 250 psig

Tech 1: 6.01m radius x 30mm thick

Tech 2: 106.91 tonnes

Unit size: -

Unit of measurement: Each

ERC: £1,486,643

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere’s construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B10

Specific: Spheres

Descriptive: Pressures up to 250 psig

Tech 1: 7.62m radius x 33mm thick

Tech 2: 189.04 tonnes

Unit size: -

Unit of measurement: Each

ERC: £2,628,706

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere’s construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B11

Specific: Spheres

Descriptive: Pressures up to 250 psig

Tech 1: 9.14m radius x 36mm thick

Tech 2: 296.71 tonnes

Unit size: -

Unit of measurement: Each

ERC: £4,125,917

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere’s construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost excludes supports and foundations Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215B12

Specific: Spheres

Descriptive: Pressures up to 250 psig

Tech 1: 10.67m radius x 38mm thick

Tech 2: 426.81 tonnes

Unit size: -

Unit of measurement: Each

ERC: £5,935,030

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Spheres Looking like a golf ball on a tee these tanks are often referred to as Horton Spheres, named after one of the major manufacturers of these tanks. This tank design used when large quantities of liquid under pressure are required to be stored and are most common in Refineries or large Chemical Works. Where natural gas is not piped to properties or where pure gas of a specific type is required by the manufacturer a single tank may be employed. The tank has to withstand high pressures and often low temperatures (i.e. up to 1000 psig and down to 253Oc) and this results in steel of 25 mm thickness or greater. (Normal thickness is 28 mm for pressures up to 250 psig). The weight of the sphere is high and this is reflected in the size of the leg supports and foundations. When storing liquids that are corrosive specialist alloys or stainless steel is used in the sphere's construction. Alternatively, a specialised lining (such as fibre glass) may be employed.

Referencing details: Weight of steel = 205.5 kg/m2 per 25 mm thick. Although these spheres are low pressure the thickness of steel in the plates increases due to the increase in the volume of the structure.

Cost information notes: To calculate the cost of a sphere: (a) The diameter to calculate the surface area (4 x 22/7 x r2) (b) The thickness of the plate in mm * (c) Conversion factor 7.85 kg. mm thickness / sq m (d) Cost per tonne of steel Cost = surface area x thickness in mm x 7.85 / 1000 x cost of steel * Low pressure 14 to 18 mm: if not known adopt 16 mm Low pressure 22 to 28 mm: if not known adopt 25 mm High pressure 28 to 38 mm: if not known adopt 35 mm

Rateable element: Class 4 Table 4 Tanks (note Class 4 (d)) Class 4 Table 3 Supports (legs) Class 4 Table 3 Foundations.

Non-rateable element: -

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: To calculate the cost of the legs: (a) The weight of the legs in tonnes x cost per tonne of steel.

Tanks

CG Code: 215C107

Specific: Horizontal Pressure Vessels

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Medium Pressure (14 - 20 bar)

Tech 2: 2000m3

Unit size: -

Unit of measurement: Each

ERC: £2,060,054

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The tanks situated within Refineries and large Chemical Works are sometimes called BULLETS and are shaped like a cigar: tube shaped, having rounded ends. They are made from mild steel but can be stainless and some are lined depending upon the type of material held. Tubes can be made from other smaller tubes welded together on-site and tested for faults in weld. Pressures may be just above Atmosphere or up to 200 psig. The thickness of steel will generally be more than 25mm and consequently the tank is very heavy (even small ones) the supports and foundations will be large to hold this weight. The thickness of steel and the pressure testing increases the cost as does the on-site time for installation. They hold many substances including unstable crude oil, helium, oxygen and LPG in general. Propane and Butane stored in smaller tanks is often used for power or heat purposes and thus may be rateable under Class 1 or Class 2. The main application for this type of tank is storing smaller quantities of a product. Bulk quantities would be kept in a Horton Sphere: See code series 215B - -. In general Industrial hereditaments smaller pressure tanks are common. Those holding compressed air in conjunction with air compressors are more specifically costed under Air: Receivers. See code series 201B - -.

Referencing details: Industrial Usage Medium Pressure Horizontal cylindrical - saddle mounted 16 Bar Temp Range - 10C to + 50C

Cost information notes: -

Rateable element: Tanks - Class 4, Table 4 Class 1 List of Accessories (1) - storing of fuel for generation of power. Tanks Class 2(b) Heating list of accessories Tanks

Non-rateable element: Whole if under Class 4 the Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure Whole under Class 2 "other than¬85"

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215C108

Specific: Horizontal Pressure Vessels

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Medium Pressure (14 - 20 bar)

Tech 2: 2500m3

Unit size: -

Unit of measurement: Each

ERC: £3,060,548

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The tanks situated within Refineries and large Chemical Works are sometimes called BULLETS and are shaped like a cigar: tube shaped, having rounded ends. They are made from mild steel but can be stainless and some are lined depending upon the type of material held. Tubes can be made from other smaller tubes welded together on-site and tested for faults in weld. Pressures may be just above Atmosphere or up to 200 psig. The thickness of steel will generally be more than 25mm and consequently the tank is very heavy (even small ones) the supports and foundations will be large to hold this weight. The thickness of steel and the pressure testing increases the cost as does the on-site time for installation. They hold many substances including unstable crude oil, helium, oxygen and LPG in general. Propane and Butane stored in smaller tanks is often used for power or heat purposes and thus may be rateable under Class 1 or Class 2. The main application for this type of tank is storing smaller quantities of a product. Bulk quantities would be kept in a Horton Sphere: See code series 215B - -. In general Industrial hereditaments smaller pressure tanks are common. Those holding compressed air in conjunction with air compressors are more specifically costed under Air: Receivers. See code series 201B - -.

Referencing details: Industrial Usage Medium Pressure Horizontal cylindrical - saddle mounted 16 Bar Temp Range - 10C to + 50C

Cost information notes: -

Rateable element: Tanks - Class 4, Table 4 Class 1 List of Accessories (1) - storing of fuel for generation of power. Tanks Class 2(b) Heating list of accessories Tanks

Non-rateable element: Whole if under Class 4 the Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure Whole under Class 2 "other than¬85"

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215E01

Specific: Horizontal (not pressure vessels)

Descriptive: Fuel storage

Tech 1: 1.52m diam x 2.77m long

Tech 2: 6mm thick steel

Unit size: -

Unit of measurement: Each

ERC: £5,629

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Storage Horizontal Cigar shaped tanks found in a single location or in a tank farm above ground. Most likely external fitted with metal supports or in a frame of steel. Catwalks and platforms extra. Used mainly in the chemical/petrol industries size range 500,000 gallons but in many industrial properties used as fuel tanks for Class 1 and 2 items. Diameter and length (of the straight sections not the curved ends) should be measured for looking up the scale below but overall size required for calculating volume. Water tonnage can be calculated with reference to the scales. Made of welded/bolted mild steel but could be stainless or aluminium (see separate scales). Not pressurised. White oxide primed, hydro tested. Costs include external painting. Useful Facts (approximately) Diameter 3.25 ft x 5.5ft = 284 gallons Diameter 12 ft x 44 f = 31,100 gallons 6 ft x 4 ft x 4 f = 600 gallons 12 ft x 10 ft x 9 ft = 6,750 gallons 6 metres diameter x 6 metres = 37,400 gallons 15 metres diameter x 17 metres= 663,000 gallons.

Referencing details: Record length and diameter and capacity (gallons or litres) or m3

Cost information notes: For internal lining/painting costs see 215X series. Industrial Usage: plate thickness up to 25m3 = 6mm. 25-70m3 = 8mm. Over 70m3 6-10mm thick depending on gross volume. Horizontal cylindrical - saddle mounted not pressurised, max rating 0.4 bar. Costs exclude saddles (usually 2 steel).

Rateable element: Class 2 List of Accessories (v) Class 1 List of Accessories (1) - storing of fuel for generation of power Class 4 Table 4

Non-rateable element: Class 2 if falls within Class 2 proviso Class 1 if not used in connection with storing of fuel for generation of power Class 4 if Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure.

Adjusted plant and machinery: Supports, platforms fixed gantries, staging, settings and foundations

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215E02

Specific: Horizontal (not pressure vessels)

Descriptive: Fuel storage

Tech 1: 1.98m diam x 6.37m long

Tech 2: 6mm thick steel

Unit size: -

Unit of measurement: Each

ERC: £10,860

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Storage Horizontal Cigar shaped tanks found in a single location or in a tank farm above ground. Most likely external fitted with metal supports or in a frame of steel. Catwalks and platforms extra. Used mainly in the chemical/petrol industries size range 500,000 gallons but in many industrial properties used as fuel tanks for Class 1 and 2 items. Diameter and length (of the straight sections not the curved ends) should be measured for looking up the scale below but overall size required for calculating volume. Water tonnage can be calculated with reference to the scales. Made of welded/bolted mild steel but could be stainless or aluminium (see separate scales). Not pressurised. White oxide primed, hydro tested. Costs include external painting. Useful Facts (approximately) Diameter 3.25 ft x 5.5ft = 284 gallons Diameter 12 ft x 44 f = 31,100 gallons 6 ft x 4 ft x 4 f = 600 gallons 12 ft x 10 ft x 9 ft = 6,750 gallons 6 metres diameter x 6 metres = 37,400 gallons 15 metres diameter x 17 metres= 663,000 gallons.

Referencing details: Record length and diameter and capacity (gallons or litres) or m3

Cost information notes: For internal lining/painting costs see 215X series. Industrial Usage: plate thickness up to 25m3 = 6mm. 25-70m3 = 8mm. Over 70m3 6-10mm thick depending on gross volume. Horizontal cylindrical - saddle mounted not pressurised, max rating 0.4 bar. Costs exclude saddles (usually 2 steel).

Rateable element: Class 2 List of Accessories (v) Class 1 List of Accessories (1) - storing of fuel for generation of power Class 4 Table 4

Non-rateable element: Class 2 if falls within Class 2 proviso Class 1 if not used in connection with storing of fuel for generation of power Class 4 if Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure.

Adjusted plant and machinery: Supports, platforms fixed gantries, staging, settings and foundations

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215E03

Specific: Horizontal (not pressure vessels)

Descriptive: Fuel storage

Tech 1: 2.44m diam x 6.20m long

Tech 2: 6mm thick steel

Unit size: -

Unit of measurement: Each

ERC: £16,820

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Storage Horizontal Cigar shaped tanks found in a single location or in a tank farm above ground. Most likely external fitted with metal supports or in a frame of steel. Catwalks and platforms extra. Used mainly in the chemical/petrol industries size range 500,000 gallons but in many industrial properties used as fuel tanks for Class 1 and 2 items. Diameter and length (of the straight sections not the curved ends) should be measured for looking up the scale below but overall size required for calculating volume. Water tonnage can be calculated with reference to the scales. Made of welded/bolted mild steel but could be stainless or aluminium (see separate scales). Not pressurised. White oxide primed, hydro tested. Costs include external painting. Useful Facts (approximately) Diameter 3.25 ft x 5.5ft = 284 gallons Diameter 12 ft x 44 f = 31,100 gallons 6 ft x 4 ft x 4 f = 600 gallons 12 ft x 10 ft x 9 ft = 6,750 gallons 6 metres diameter x 6 metres = 37,400 gallons 15 metres diameter x 17 metres= 663,000 gallons.

Referencing details: Record length and diameter and capacity (gallons or litres) or m3

Cost information notes: For internal lining/painting costs see 215X series. Industrial Usage: plate thickness up to 25m3 = 6mm. 25-70m3 = 8mm. Over 70m3 6-10mm thick depending on gross volume. Horizontal cylindrical - saddle mounted not pressurised, max rating 0.4 bar. Costs exclude saddles (usually 2 steel).

Rateable element: Class 2 List of Accessories (v) Class 1 List of Accessories (1) - storing of fuel for generation of power Class 4 Table 4

Non-rateable element: Class 2 if falls within Class 2 proviso Class 1 if not used in connection with storing of fuel for generation of power Class 4 if Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure.

Adjusted plant and machinery: Supports, platforms fixed gantries, staging, settings and foundations

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215E04

Specific: Horizontal (not pressure vessels)

Descriptive: Fuel storage

Tech 1: 2.74m diam x 9.75m long

Tech 2: 6mm thick steel

Unit size: -

Unit of measurement: Each

ERC: £22,704

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Storage Horizontal Cigar shaped tanks found in a single location or in a tank farm above ground. Most likely external fitted with metal supports or in a frame of steel. Catwalks and platforms extra. Used mainly in the chemical/petrol industries size range 500,000 gallons but in many industrial properties used as fuel tanks for Class 1 and 2 items. Diameter and length (of the straight sections not the curved ends) should be measured for looking up the scale below but overall size required for calculating volume. Water tonnage can be calculated with reference to the scales. Made of welded/bolted mild steel but could be stainless or aluminium (see separate scales). Not pressurised. White oxide primed, hydro tested. Costs include external painting. Useful Facts (approximately) Diameter 3.25 ft x 5.5ft = 284 gallons Diameter 12 ft x 44 f = 31,100 gallons 6 ft x 4 ft x 4 f = 600 gallons 12 ft x 10 ft x 9 ft = 6,750 gallons 6 metres diameter x 6 metres = 37,400 gallons 15 metres diameter x 17 metres= 663,000 gallons.

Referencing details: Record length and diameter and capacity (gallons or litres) or m3

Cost information notes: For internal lining/painting costs see 215X series. Industrial Usage: plate thickness up to 25m3 = 6mm. 25-70m3 = 8mm. Over 70m3 6-10mm thick depending on gross volume. Horizontal cylindrical - saddle mounted not pressurised, max rating 0.4 bar. Costs exclude saddles (usually 2 steel).

Rateable element: Class 2 List of Accessories (v) Class 1 List of Accessories (1) - storing of fuel for generation of power Class 4 Table 4

Non-rateable element: Class 2 if falls within Class 2 proviso Class 1 if not used in connection with storing of fuel for generation of power Class 4 if Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure.

Adjusted plant and machinery: Supports, platforms fixed gantries, staging, settings and foundations

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215E05

Specific: Horizontal (not pressure vessels)

Descriptive: Fuel storage

Tech 1: 3.66m diam x 9.80m long

Tech 2: 10mm thick steel

Unit size: -

Unit of measurement: Each

ERC: £47,394

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Storage Horizontal Cigar shaped tanks found in a single location or in a tank farm above ground. Most likely external fitted with metal supports or in a frame of steel. Catwalks and platforms extra. Used mainly in the chemical/petrol industries size range 500,000 gallons but in many industrial properties used as fuel tanks for Class 1 and 2 items. Diameter and length (of the straight sections not the curved ends) should be measured for looking up the scale below but overall size required for calculating volume. Water tonnage can be calculated with reference to the scales. Made of welded/bolted mild steel but could be stainless or aluminium (see separate scales). Not pressurised. White oxide primed, hydro tested. Costs include external painting. Useful Facts (approximately) Diameter 3.25 ft x 5.5ft = 284 gallons Diameter 12 ft x 44 f = 31,100 gallons 6 ft x 4 ft x 4 f = 600 gallons 12 ft x 10 ft x 9 ft = 6,750 gallons 6 metres diameter x 6 metres = 37,400 gallons 15 metres diameter x 17 metres= 663,000 gallons.

Referencing details: Record length and diameter and capacity (gallons or litres) or m3

Cost information notes: For internal lining/painting costs see 215X series. Industrial Usage: plate thickness up to 25m3 = 6mm. 25-70m3 = 8mm. Over 70m3 6-10mm thick depending on gross volume. Horizontal cylindrical - saddle mounted not pressurised, max rating 0.4 bar. Costs exclude saddles (usually 2 steel).

Rateable element: Class 2 List of Accessories (v) Class 1 List of Accessories (1) - storing of fuel for generation of power Class 4 Table 4

Non-rateable element: Class 2 if falls within Class 2 proviso Class 1 if not used in connection with storing of fuel for generation of power Class 4 if Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure.

Adjusted plant and machinery: Supports, platforms fixed gantries, staging, settings and foundations

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215E06

Specific: Horizontal (not pressure vessels)

Descriptive: Fuel storage

Tech 1: 1.52m diam x 3.05m long

Tech 2: 6mm thick steel

Unit size: -

Unit of measurement: Each

ERC: £6,244

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Storage Horizontal Cigar shaped tanks found in a single location or in a tank farm above ground. Most likely external fitted with metal supports or in a frame of steel. Catwalks and platforms extra. Used mainly in the chemical/petrol industries size range 500,000 gallons but in many industrial properties used as fuel tanks for Class 1 and 2 items. Diameter and length (of the straight sections not the curved ends) should be measured for looking up the scale below but overall size required for calculating volume. Water tonnage can be calculated with reference to the scales. Made of welded/bolted mild steel but could be stainless or aluminium (see separate scales). Not pressurised. White oxide primed, hydro tested. Costs include external painting. Useful Facts (approximately) Diameter 3.25 ft x 5.5ft = 284 gallons Diameter 12 ft x 44 f = 31,100 gallons 6 ft x 4 ft x 4 f = 600 gallons 12 ft x 10 ft x 9 ft = 6,750 gallons 6 metres diameter x 6 metres = 37,400 gallons 15 metres diameter x 17 metres= 663,000 gallons.

Referencing details: Record length and diameter and capacity (gallons or litres) or m3

Cost information notes: For internal lining/painting costs see 215X series. Industrial Usage: plate thickness up to 25m3 = 6mm. 25-70m3 = 8mm. Over 70m3 6-10mm thick depending on gross volume. Horizontal cylindrical - saddle mounted not pressurised, max rating 0.4 bar. Costs exclude saddles (usually 2 steel).

Rateable element: Class 2 List of Accessories (v) Class 1 List of Accessories (1) - storing of fuel for generation of power Class 4 Table 4

Non-rateable element: Class 2 if falls within Class 2 proviso Class 1 if not used in connection with storing of fuel for generation of power Class 4 if Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure.

Adjusted plant and machinery: Supports, platforms fixed gantries, staging, settings and foundations

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215E07

Specific: Horizontal (not pressure vessels)

Descriptive: Fuel storage

Tech 1: 2.74m diam x 9.15m long

Tech 2: 8mm thick steel

Unit size: -

Unit of measurement: Each

ERC: £23,101

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Storage Horizontal Cigar shaped tanks found in a single location or in a tank farm above ground. Most likely external fitted with metal supports or in a frame of steel. Catwalks and platforms extra. Used mainly in the chemical/petrol industries size range 500,000 gallons but in many industrial properties used as fuel tanks for Class 1 and 2 items. Diameter and length (of the straight sections not the curved ends) should be measured for looking up the scale below but overall size required for calculating volume. Water tonnage can be calculated with reference to the scales. Made of welded/bolted mild steel but could be stainless or aluminium (see separate scales). Not pressurised. White oxide primed, hydro tested. Costs include external painting. Useful Facts (approximately) Diameter 3.25 ft x 5.5ft = 284 gallons Diameter 12 ft x 44 f = 31,100 gallons 6 ft x 4 ft x 4 f = 600 gallons 12 ft x 10 ft x 9 ft = 6,750 gallons 6 metres diameter x 6 metres = 37,400 gallons 15 metres diameter x 17 metres= 663,000 gallons.

Referencing details: Record length and diameter and capacity (gallons or litres) or m3

Cost information notes: For internal lining/painting costs see 215X series. Industrial Usage: plate thickness up to 25m3 = 6mm. 25-70m3 = 8mm. Over 70m3 6-10mm thick depending on gross volume. Horizontal cylindrical - saddle mounted not pressurised, max rating 0.4 bar. Costs exclude saddles (usually 2 steel).

Rateable element: Class 2 List of Accessories (v) Class 1 List of Accessories (1) - storing of fuel for generation of power Class 4 Table 4

Non-rateable element: Class 2 if falls within Class 2 proviso Class 1 if not used in connection with storing of fuel for generation of power Class 4 if Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure.

Adjusted plant and machinery: Supports, platforms fixed gantries, staging, settings and foundations

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215E08

Specific: Horizontal (not pressure vessels)

Descriptive: Fuel storage

Tech 1: 3.66m diam x 12.18m long

Tech 2: 10mm thick steel

Unit size: -

Unit of measurement: Each

ERC: £47,243

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Storage Horizontal Cigar shaped tanks found in a single location or in a tank farm above ground. Most likely external fitted with metal supports or in a frame of steel. Catwalks and platforms extra. Used mainly in the chemical/petrol industries size range 500,000 gallons but in many industrial properties used as fuel tanks for Class 1 and 2 items. Diameter and length (of the straight sections not the curved ends) should be measured for looking up the scale below but overall size required for calculating volume. Water tonnage can be calculated with reference to the scales. Made of welded/bolted mild steel but could be stainless or aluminium (see separate scales). Not pressurised. White oxide primed, hydro tested. Costs include external painting. Useful Facts (approximately) Diameter 3.25 ft x 5.5ft = 284 gallons Diameter 12 ft x 44 f = 31,100 gallons 6 ft x 4 ft x 4 f = 600 gallons 12 ft x 10 ft x 9 ft = 6,750 gallons 6 metres diameter x 6 metres = 37,400 gallons 15 metres diameter x 17 metres= 663,000 gallons.

Referencing details: Record length and diameter and capacity (gallons or litres) or m3

Cost information notes: For internal lining/painting costs see 215X series. Industrial Usage: plate thickness up to 25m3 = 6mm. 25-70m3 = 8mm. Over 70m3 6-10mm thick depending on gross volume. Horizontal cylindrical - saddle mounted not pressurised, max rating 0.4 bar. Costs exclude saddles (usually 2 steel).

Rateable element: Class 2 List of Accessories (v) Class 1 List of Accessories (1) - storing of fuel for generation of power Class 4 Table 4

Non-rateable element: Class 2 if falls within Class 2 proviso Class 1 if not used in connection with storing of fuel for generation of power Class 4 if Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure.

Adjusted plant and machinery: Supports, platforms fixed gantries, staging, settings and foundations

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215F01

Specific: Braithwaite

Descriptive: Depth 1.22m (4ft)

Tech 1: 6.10m (20ft) x 3.66m (12ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £40,942

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F02

Specific: Braithwaite

Descriptive: Depth 1.22m (4ft)

Tech 1: 7.32m (24ft) x 4.88m (16ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £60,487

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F03

Specific: Braithwaite

Descriptive: Depth 1.22m (4ft)

Tech 1: 8.53m (28ft) x 8.53m (28ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £116,341

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F04

Specific: Braithwaite

Descriptive: Depth 2.44m (8ft)

Tech 1: 7.32m (24ft) x 4.88m (16ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £77,623

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F05

Specific: Braithwaite

Descriptive: Depth 2.44m (8ft)

Tech 1: 6.10m (20ft) x 6.10m (20ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £79,012

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F06

Specific: Braithwaite

Descriptive: Depth 2.44m (8ft)

Tech 1: 8.53m (28ft) x 4.88m (16ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £87,348

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F07

Specific: Braithwaite

Descriptive: Depth 2.44m (8ft)

Tech 1: 9.75m (32ft) x 4.88m (16ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £98,186

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F08

Specific: Braithwaite

Descriptive: Depth 2.44m (8ft)

Tech 1: 7.32m (24ft) x 7.32m (24ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £108,328

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F09

Specific: Braithwaite

Descriptive: Depth 2.44m (8ft)

Tech 1: 8.53m (28ft) x 8.53m (28ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £140,100

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F10

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 4.88m (16ft) x 4.88m (16ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £69,193

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F11

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 6.10m (20ft) x 4.88m (16ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £81,374

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F12

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 6.10m (20ft) x 6.10m (20ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £98,093

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F13

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 7.32m (24ft) x 7.32m (24ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £128,290

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F14

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 8.53m (28ft) x 8.53m (28ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £162,330

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F15

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 10.97m (36ft) x 8.53m (28ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £198,965

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F16

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 10.97m (36ft) x 10.97m (36ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £215,638

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F17

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 12.19m (40ft) x 12.19m (40ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £255,654

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F18

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 13.41m (44ft) x 13.41m (44ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £299,190

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F19

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 14.63m (48ft) x 14.63m (48ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £510,937

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F20

Specific: Braithwaite

Descriptive: Depth 3.66m (12ft)

Tech 1: 15.85m (52ft) x 15.85m (52ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £591,616

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F21

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 4.88m (16ft) x 4.88m (16ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £72,991

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F22

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 6.10m (20ft) x 4.88m (16ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £84,940

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F23

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 6.10m (20ft) x 6.10m (20ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £100,428

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F24

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 7.32m (24ft) x 7.32m (24ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £133,894

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F25

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 8.53m (28ft) x 8.53m (28ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £168,120

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F26

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 10.97m (36ft) x 8.53m (28ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £211,378

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F27

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 10.97m (36ft) x 10.97m (36ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £254,913

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F28

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 12.19m (40ft) x 12.19 (40ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £299,560

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F29

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 13.41m (44ft) x 13.41m (44ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £347,541

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F30

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 14.63m (48ft) x 14.63m (48ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £398,069

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215F31

Specific: Braithwaite

Descriptive: Depth 4.88m (16ft)

Tech 1: 15.85m (52ft) x 15.85m (52ft)

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £451,655

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks - Potable Water - Braithwaite type. Braithwaite is a trade name that is used by the industry for this type of tank. Braithwaite tanks are mainly for water storage and are found sitting on brick or more commonly steel towers. In modern office complexes the tanks may be found on a building roof. Each panel has a distinctive raised pattern looking like a diagonal cross from a distance. Many modern tanks are of steel plate riveted/bolted/welded together with internal cross bracings. Today pitched / domed covers are normal however some open top tanks are produced. Approximate Guide: 6.10m (20ft) x 3.66m (12ft) x 1.22m (4ft) deep = 6,000 gallons; 12.19m (40ft) x 9.75m (32) x 3.66m (12 ft) deep = 96,000 gallons; 15.85m (52ft) x 15.85m (52ft) x 4.88m (16ft) deep = 270,000 gallons. Plate Sizes:1.22m (4ft) x 1.22m (4ft) or 0.91m (3ft) x 0.91m (3ft). Plate Thickness: Usually 47mm (3/16) to 6.3mm (1/4). Conversions:1.82m3 (64 cubic feet) = 400 gallons; 1m3 = 1000 litres.

Referencing details: The tank supports and foundations should be noted. Calculate volume, note design, what tank contains and age.

Cost information notes: The height of the tank influences cost, so two tanks with the same volume but different shapes may not cost the same. The cost build up includes for plates wire brushed and bitumen painted internally / externally with all necessary, stays, cleats, nuts, bolts, sealing strips etc. Additions are required for: - Foundations, Support Structure and Pipe Work.

Rateable element: Supplying Water - Class 2, Table 2(e) Fire Protection - Class 2, Table 2(f) Accessories to Classes 1 and 2- List of Accessories (1) and (2)(v).

Non-rateable element: Class 2 proviso, i.e. used in connection with manufacturing operations or trade processes. Class 4 exception (d).

Adjusted plant and machinery: Foundations, Supports, Land Wells, Pumps, Boilers, Fire protection system.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: Galvanised tanks require a 15% addition to Cost guide figures.

Tanks

CG Code: 215G01

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Flat Bottom

Tech 2: 1.98m diam x 4.57m ht; 1.6 tonnes

Unit size: -

Unit of measurement: Each

ERC: £13,187

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thickness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G02

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Flat Bottom

Tech 2: 2.74m diam x 4.88m ht; 2.6 tonnes

Unit size: -

Unit of measurement: Each

ERC: £18,333

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thickness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

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Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G03

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Flat Bottom

Tech 2: 2.74m diam x 7.93m ht; 4.4 tonnes

Unit size: -

Unit of measurement: Each

ERC: £23,309

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thickness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G04

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Flat Bottom

Tech 2: 3.66m diam x 6.71m ht; 5.4 tonnes

Unit size: -

Unit of measurement: Each

ERC: £28,730

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thickness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

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Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G05

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Flat Bottom

Tech 2: 3.96m diam x 7.62m ht; 6.9 tonnes

Unit size: -

Unit of measurement: Each

ERC: £32,088

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thickness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

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Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G06

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Flat Bottom

Tech 2: 3.35m diam x 13.10m ht; 8.2 tonnes

Unit size: -

Unit of measurement: Each

ERC: £38,057

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thickness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G07

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Flat Bottom

Tech 2: 3.96m diam x 9.14m ht; 7.8 tonnes

Unit size: -

Unit of measurement: Each

ERC: £37,679

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thickness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

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Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G08

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Flat Bottom

Tech 2: 4.1m diam x 12.19m ht; 10.0 tonnes

Unit size: -

Unit of measurement: Each

ERC: £57,138

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thickness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215C102

Specific: Horizontal Pressure Vessels

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Medium Pressure (14 - 20 bar)

Tech 2: 400m3

Unit size: -

Unit of measurement: Each

ERC: £163,445

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The tanks situated within Refineries and large Chemical Works are sometimes called BULLETS and are shaped like a cigar: tube shaped, having rounded ends. They are made from mild steel but can be stainless and some are lined depending upon the type of material held. Tubes can be made from other smaller tubes welded together on-site and tested for faults in weld. Pressures may be just above Atmosphere or up to 200 psig. The thickness of steel will generally be more than 25mm and consequently the tank is very heavy (even small ones) the supports and foundations will be large to hold this weight. The thickness of steel and the pressure testing increases the cost as does the on-site time for installation. They hold many substances including unstable crude oil, helium, oxygen and LPG in general. Propane and Butane stored in smaller tanks is often used for power or heat purposes and thus may be rateable under Class 1 or Class 2. The main application for this type of tank is storing smaller quantities of a product. Bulk quantities would be kept in a Horton Sphere: See code series 215B - -. In general Industrial hereditaments smaller pressure tanks are common. Those holding compressed air in conjunction with air compressors are more specifically costed under Air: Receivers. See code series 201B - -.

Referencing details: Industrial Usage Medium Pressure Horizontal cylindrical - saddle mounted 16 Bar Temp Range - 10C to + 50C

Cost information notes: -

Rateable element: Tanks - Class 4, Table 4 Class 1 List of Accessories (1) - storing of fuel for generation of power. Tanks Class 2(b) Heating list of accessories Tanks

Non-rateable element: Whole if under Class 4 the Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure Whole under Class 2 "other than¬85"

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215C103

Specific: Horizontal Pressure Vessels

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Medium Pressure (14 - 20 bar)

Tech 2: 500m3

Unit size: -

Unit of measurement: Each

ERC: £223,725

Superseded codes: 215C02, 215C10, 215C13

Location factor: Considered Not Applicable at time of Publication

Description: The tanks situated within Refineries and large Chemical Works are sometimes called BULLETS and are shaped like a cigar: tube shaped, having rounded ends. They are made from mild steel but can be stainless and some are lined depending upon the type of material held. Tubes can be made from other smaller tubes welded together on-site and tested for faults in weld. Pressures may be just above Atmosphere or up to 200 psig. The thickness of steel will generally be more than 25mm and consequently the tank is very heavy (even small ones) the supports and foundations will be large to hold this weight. The thickness of steel and the pressure testing increases the cost as does the on-site time for installation. They hold many substances including unstable crude oil, helium, oxygen and LPG in general. Propane and Butane stored in smaller tanks is often used for power or heat purposes and thus may be rateable under Class 1 or Class 2. The main application for this type of tank is storing smaller quantities of a product. Bulk quantities would be kept in a Horton Sphere: See code series 215B - -. In general Industrial hereditaments smaller pressure tanks are common. Those holding compressed air in conjunction with air compressors are more specifically costed under Air: Receivers. See code series 201B - -.

Referencing details: Industrial Usage Medium Pressure Horizontal cylindrical - saddle mounted 16 Bar Temp Range - 10C to + 50C

Cost information notes: -

Rateable element: Tanks - Class 4, Table 4 Class 1 List of Accessories (1) - storing of fuel for generation of power. Tanks Class 2(b) Heating list of accessories Tanks

Non-rateable element: Whole if under Class 4 the Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure Whole under Class 2 "other than¬85"

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215C104

Specific: Horizontal Pressure Vessels

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Medium Pressure (14 - 20 bar)

Tech 2: 750m3

Unit size: -

Unit of measurement: Each

ERC: £408,409

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The tanks situated within Refineries and large Chemical Works are sometimes called BULLETS and are shaped like a cigar: tube shaped, having rounded ends. They are made from mild steel but can be stainless and some are lined depending upon the type of material held. Tubes can be made from other smaller tubes welded together on-site and tested for faults in weld. Pressures may be just above Atmosphere or up to 200 psig. The thickness of steel will generally be more than 25mm and consequently the tank is very heavy (even small ones) the supports and foundations will be large to hold this weight. The thickness of steel and the pressure testing increases the cost as does the on-site time for installation. They hold many substances including unstable crude oil, helium, oxygen and LPG in general. Propane and Butane stored in smaller tanks is often used for power or heat purposes and thus may be rateable under Class 1 or Class 2. The main application for this type of tank is storing smaller quantities of a product. Bulk quantities would be kept in a Horton Sphere: See code series 215B - -. In general Industrial hereditaments smaller pressure tanks are common. Those holding compressed air in conjunction with air compressors are more specifically costed under Air: Receivers. See code series 201B - -.

Referencing details: Industrial Usage Medium Pressure Horizontal cylindrical - saddle mounted 16 Bar Temp Range - 10C to + 50C

Cost information notes: -

Rateable element: Tanks - Class 4, Table 4 Class 1 List of Accessories (1) - storing of fuel for generation of power. Tanks Class 2(b) Heating list of accessories Tanks

Non-rateable element: Whole if under Class 4 the Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure Whole under Class 2 "other than¬85"

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215C105

Specific: Horizontal Pressure Vessels

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Medium Pressure (14 - 20 bar)

Tech 2: 1000m3

Unit size: -

Unit of measurement: Each

ERC: £641,642

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The tanks situated within Refineries and large Chemical Works are sometimes called BULLETS and are shaped like a cigar: tube shaped, having rounded ends. They are made from mild steel but can be stainless and some are lined depending upon the type of material held. Tubes can be made from other smaller tubes welded together on-site and tested for faults in weld. Pressures may be just above Atmosphere or up to 200 psig. The thickness of steel will generally be more than 25mm and consequently the tank is very heavy (even small ones) the supports and foundations will be large to hold this weight. The thickness of steel and the pressure testing increases the cost as does the on-site time for installation. They hold many substances including unstable crude oil, helium, oxygen and LPG in general. Propane and Butane stored in smaller tanks is often used for power or heat purposes and thus may be rateable under Class 1 or Class 2. The main application for this type of tank is storing smaller quantities of a product. Bulk quantities would be kept in a Horton Sphere: See code series 215B - -. In general Industrial hereditaments smaller pressure tanks are common. Those holding compressed air in conjunction with air compressors are more specifically costed under Air: Receivers. See code series 201B - -.

Referencing details: Industrial Usage Medium Pressure Horizontal cylindrical - saddle mounted 16 Bar Temp Range - 10C to + 50C

Cost information notes: -

Rateable element: Tanks - Class 4, Table 4 Class 1 List of Accessories (1) - storing of fuel for generation of power. Tanks Class 2(b) Heating list of accessories Tanks

Non-rateable element: Whole if under Class 4 the Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure Whole under Class 2 "other than¬85"

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215C106

Specific: Horizontal Pressure Vessels

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Medium Pressure (14 - 20 bar)

Tech 2: 1500m3

Unit size: -

Unit of measurement: Each

ERC: £1,253,752

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: The tanks situated within Refineries and large Chemical Works are sometimes called BULLETS and are shaped like a cigar: tube shaped, having rounded ends. They are made from mild steel but can be stainless and some are lined depending upon the type of material held. Tubes can be made from other smaller tubes welded together on-site and tested for faults in weld. Pressures may be just above Atmosphere or up to 200 psig. The thickness of steel will generally be more than 25mm and consequently the tank is very heavy (even small ones) the supports and foundations will be large to hold this weight. The thickness of steel and the pressure testing increases the cost as does the on-site time for installation. They hold many substances including unstable crude oil, helium, oxygen and LPG in general. Propane and Butane stored in smaller tanks is often used for power or heat purposes and thus may be rateable under Class 1 or Class 2. The main application for this type of tank is storing smaller quantities of a product. Bulk quantities would be kept in a Horton Sphere: See code series 215B - -. In general Industrial hereditaments smaller pressure tanks are common. Those holding compressed air in conjunction with air compressors are more specifically costed under Air: Receivers. See code series 201B - -.

Referencing details: Industrial Usage Medium Pressure Horizontal cylindrical - saddle mounted 16 Bar Temp Range - 10C to + 50C

Cost information notes: -

Rateable element: Tanks - Class 4, Table 4 Class 1 List of Accessories (1) - storing of fuel for generation of power. Tanks Class 2(b) Heating list of accessories Tanks

Non-rateable element: Whole if under Class 4 the Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure Whole under Class 2 "other than¬85"

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G12

Specific: Vertical (Cylindrical)

Descriptive: Stainless Steel; SS316 = Food products or highly corrosive

Tech 1: Flat Bottom; 4mm plate

Tech 2: 2.4m diam x 5.75m ht x 1.75 tonnes

Unit size: -

Unit of measurement: Each

ERC: £48,217

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of tank is usually intended for processed product storage and normally does not exceed 25,000 cu m in volume. They may hold contain either food products (e.g. milk, beer) or aggressive chemicals like dilute acids or alkalis. Such tanks are usually found on commercial tank farms together with individual tanks or clusters of tanks on a range of industrial sites, including chemical works, food manufacturing and breweries. Generally all stainless steel, these tanks are similar in construction and design to mild steel fixed-head tanks. However, their weight pro rata to steel thickness is greater and careful referencing of foundation detail is required. They are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base. The costs provided in this Cost Guide are for fixed head tanks - roofs are conical or domed and self-supporting, being made of 5 mm stainless steel plates welded at the edges. These tanks are usually purpose designed by the operator and built to their specification. The design life is at minimum 30 years , so whilst they are initially more expensive to purchase than equivalent mild steel tanks their maintenance costs are lower. Stainless steel contains a high percentage of nickel, the market price of which will often vary according to a pattern different from that of steel. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use, whilst any of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably . Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid storage tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical tank in this use. Most bulk storage tanks are built with a cone-up centre - however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for

foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation, structural stairways, catwalks, between tank walkways, et cetera. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: Cost Information Notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G13

Specific: Vertical (Cylindrical)

Descriptive: Stainless Steel; SS304 = Mixed Products

Tech 1: Flat Bottom; 5mm plate

Tech 2: 3.2m diam x 7.8m ht x 3.78 tonnes

Unit size: -

Unit of measurement: Each

ERC: £101,978

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of tank is usually intended for processed product storage and normally does not exceed 25,000 cu m in volume. They may hold contain either food products (e.g. milk, beer) or aggressive chemicals like dilute acids or alkalis. Such tanks are usually found on commercial tank farms together with individual tanks or clusters of tanks on a range of industrial sites, including chemical works, food manufacturing and breweries. Generally all stainless steel, these tanks are similar in construction and design to mild steel fixed-head tanks. However, their weight pro rata to steel thickness is greater and careful referencing of foundation detail is required. They are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base. The costs provided in this Cost Guide are for fixed head tanks - roofs are conical or domed and self-supporting, being made of 5 mm stainless steel plates welded at the edges. These tanks are usually purpose designed by the operator and built to their specification. The design life is at minimum 30 years , so whilst they are initially more expensive to purchase than equivalent mild steel tanks their maintenance costs are lower. Stainless steel contains a high percentage of nickel, the market price of which will often vary according to a pattern different from that of steel. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use, whilst any of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably . Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid storage tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical tank in this use. Most bulk storage tanks are built with a cone-up centre - however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for

foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation, structural stairways, catwalks, between tank walkways, et cetera. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: Cost Information Notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G14

Specific: Vertical (Cylindrical)

Descriptive: Stainless Steel; SS316 = Food products or highly corrosive

Tech 1: Flat Bottom; 5mm plate

Tech 2: 3.2m diam x 7.8m ht x 3.78 tonnes

Unit size: -

Unit of measurement: Each

ERC: £117,832

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of tank is usually intended for processed product storage and normally does not exceed 25,000 cu m in volume. They may hold contain either food products (e.g. milk, beer) or aggressive chemicals like dilute acids or alkalis. Such tanks are usually found on commercial tank farms together with individual tanks or clusters of tanks on a range of industrial sites, including chemical works, food manufacturing and breweries. Generally all stainless steel, these tanks are similar in construction and design to mild steel fixed-head tanks. However, their weight pro rata to steel thickness is greater and careful referencing of foundation detail is required. They are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base. The costs provided in this Cost Guide are for fixed head tanks - roofs are conical or domed and self-supporting, being made of 5 mm stainless steel plates welded at the edges. These tanks are usually purpose designed by the operator and built to their specification. The design life is at minimum 30 years , so whilst they are initially more expensive to purchase than equivalent mild steel tanks their maintenance costs are lower. Stainless steel contains a high percentage of nickel, the market price of which will often vary according to a pattern different from that of steel. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use, whilst any of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably . Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid storage tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical tank in this use. Most bulk storage tanks are built with a cone-up centre - however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for

foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation, structural stairways, catwalks, between tank walkways, et cetera. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: Cost Information Notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G15

Specific: Vertical (Cylindrical)

Descriptive: Stainless Steel; SS304 = Mixed Products

Tech 1: Flat Bottom; 5mm plate

Tech 2: 3.82m diam x 9.4m ht x 5.45 tonnes

Unit size: -

Unit of measurement: Each

ERC: £130,736

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of tank is usually intended for processed product storage and normally does not exceed 25,000 cu m in volume. They may hold contain either food products (e.g. milk, beer) or aggressive chemicals like dilute acids or alkalis. Such tanks are usually found on commercial tank farms together with individual tanks or clusters of tanks on a range of industrial sites, including chemical works, food manufacturing and breweries. Generally all stainless steel, these tanks are similar in construction and design to mild steel fixed-head tanks. However, their weight pro rata to steel thickness is greater and careful referencing of foundation detail is required. They are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base. The costs provided in this Cost Guide are for fixed head tanks - roofs are conical or domed and self-supporting, being made of 5 mm stainless steel plates welded at the edges. These tanks are usually purpose designed by the operator and built to their specification. The design life is at minimum 30 years , so whilst they are initially more expensive to purchase than equivalent mild steel tanks their maintenance costs are lower. Stainless steel contains a high percentage of nickel, the market price of which will often vary according to a pattern different from that of steel. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use, whilst any of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably . Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid storage tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical tank in this use. Most bulk storage tanks are built with a cone-up centre - however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for

foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation, structural stairways, catwalks, between tank walkways, et cetera. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: Cost Information Notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G16

Specific: Vertical (Cylindrical)

Descriptive: Stainless Steel; SS316 = Food products or highly corrosive

Tech 1: Flat Bottom; 5mm plate

Tech 2: 3.82m diam x 9.4m ht x 5.45 tonnes

Unit size: -

Unit of measurement: Each

ERC: £148,123

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of tank is usually intended for processed product storage and normally does not exceed 25,000 cu m in volume. They may hold contain either food products (e.g. milk, beer) or aggressive chemicals like dilute acids or alkalis. Such tanks are usually found on commercial tank farms together with individual tanks or clusters of tanks on a range of industrial sites, including chemical works, food manufacturing and breweries. Generally all stainless steel, these tanks are similar in construction and design to mild steel fixed-head tanks. However, their weight pro rata to steel thickness is greater and careful referencing of foundation detail is required. They are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base. The costs provided in this Cost Guide are for fixed head tanks - roofs are conical or domed and self-supporting, being made of 5 mm stainless steel plates welded at the edges. These tanks are usually purpose designed by the operator and built to their specification. The design life is at minimum 30 years , so whilst they are initially more expensive to purchase than equivalent mild steel tanks their maintenance costs are lower. Stainless steel contains a high percentage of nickel, the market price of which will often vary according to a pattern different from that of steel. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use, whilst any of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably . Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid storage tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical tank in this use. Most bulk storage tanks are built with a cone-up centre - however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for

foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation, structural stairways, catwalks, between tank walkways, et cetera. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: Cost Information Notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G17

Specific: Vertical (Cylindrical)

Descriptive: Stainless Steel; SS304 = Mixed Products

Tech 1: Flat Bottom; 5mm plate

Tech 2: 4.2m diam x 13.9m ht x 8.4 tonnes

Unit size: -

Unit of measurement: Each

ERC: £193,654

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of tank is usually intended for processed product storage and normally does not exceed 25,000 cu m in volume. They may hold contain either food products (e.g. milk, beer) or aggressive chemicals like dilute acids or alkalis. Such tanks are usually found on commercial tank farms together with individual tanks or clusters of tanks on a range of industrial sites, including chemical works, food manufacturing and breweries. Generally all stainless steel, these tanks are similar in construction and design to mild steel fixed-head tanks. However, their weight pro rata to steel thickness is greater and careful referencing of foundation detail is required. They are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base. The costs provided in this Cost Guide are for fixed head tanks - roofs are conical or domed and self-supporting, being made of 5 mm stainless steel plates welded at the edges. These tanks are usually purpose designed by the operator and built to their specification. The design life is at minimum 30 years , so whilst they are initially more expensive to purchase than equivalent mild steel tanks their maintenance costs are lower. Stainless steel contains a high percentage of nickel, the market price of which will often vary according to a pattern different from that of steel. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use, whilst any of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably . Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid storage tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical tank in this use. Most bulk storage tanks are built with a cone-up centre - however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for

foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation, structural stairways, catwalks, between tank walkways, et cetera. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: Cost Information Notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G18

Specific: Vertical (Cylindrical)

Descriptive: Stainless Steel; SS316 = Food products or highly corrosive

Tech 1: Flat Bottom; 5mm plate

Tech 2: 4.2m diam x 13.9m ht x 8.4 tonnes

Unit size: -

Unit of measurement: Each

ERC: £224,398

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of tank is usually intended for processed product storage and normally does not exceed 25,000 cu m in volume. They may hold contain either food products (e.g. milk, beer) or aggressive chemicals like dilute acids or alkalis. Such tanks are usually found on commercial tank farms together with individual tanks or clusters of tanks on a range of industrial sites, including chemical works, food manufacturing and breweries. Generally all stainless steel, these tanks are similar in construction and design to mild steel fixed-head tanks. However, their weight pro rata to steel thickness is greater and careful referencing of foundation detail is required. They are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base. The costs provided in this Cost Guide are for fixed head tanks - roofs are conical or domed and self-supporting, being made of 5 mm stainless steel plates welded at the edges. These tanks are usually purpose designed by the operator and built to their specification. The design life is at minimum 30 years , so whilst they are initially more expensive to purchase than equivalent mild steel tanks their maintenance costs are lower. Stainless steel contains a high percentage of nickel, the market price of which will often vary according to a pattern different from that of steel. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use, whilst any of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably . Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid storage tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical tank in this use. Most bulk storage tanks are built with a cone-up centre - however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for

foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation, structural stairways, catwalks, between tank walkways, et cetera. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: Cost Information Notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G09

Specific: Vertical (Cylindrical)

Descriptive: Stainless Steel; SS304 = Mixed Products

Tech 1: Flat Bottom; 3mm plate

Tech 2: 1.6m diam x 4m ht x 0.58 tonnes

Unit size: -

Unit of measurement: Each

ERC: £17,094

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of tank is usually intended for processed product storage and normally does not exceed 25,000 cu m in volume. They may hold contain either food products (e.g. milk, beer) or aggressive chemicals like dilute acids or alkalis. Such tanks are usually found on commercial tank farms together with individual tanks or clusters of tanks on a range of industrial sites, including chemical works, food manufacturing and breweries. Generally all stainless steel, these tanks are similar in construction and design to mild steel fixed-head tanks. However, their weight pro rata to steel thickness is greater and careful referencing of foundation detail is required. They are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base. The costs provided in this Cost Guide are for fixed head tanks - roofs are conical or domed and self-supporting, being made of 5 mm stainless steel plates welded at the edges. These tanks are usually purpose designed by the operator and built to their specification. The design life is at minimum 30 years , so whilst they are initially more expensive to purchase than equivalent mild steel tanks their maintenance costs are lower. Stainless steel contains a high percentage of nickel, the market price of which will often vary according to a pattern different from that of steel. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use, whilst any of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably . Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid storage tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical tank in this use. Most bulk storage tanks are built with a cone-up centre - however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for

foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation, structural stairways, catwalks, between tank walkways, et cetera. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: Cost Information Notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G10

Specific: Vertical (Cylindrical)

Descriptive: Stainless Steel; SS316 = Food products or highly corrosive

Tech 1: Flat Bottom; 3mm plate

Tech 2: 1.6m diam x 4m ht x 0.58 tonnes

Unit size: -

Unit of measurement: Each

ERC: £19,487

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of tank is usually intended for processed product storage and normally does not exceed 25,000 cu m in volume. They may hold contain either food products (e.g. milk, beer) or aggressive chemicals like dilute acids or alkalis. Such tanks are usually found on commercial tank farms together with individual tanks or clusters of tanks on a range of industrial sites, including chemical works, food manufacturing and breweries. Generally all stainless steel, these tanks are similar in construction and design to mild steel fixed-head tanks. However, their weight pro rata to steel thickness is greater and careful referencing of foundation detail is required. They are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base. The costs provided in this Cost Guide are for fixed head tanks - roofs are conical or domed and self-supporting, being made of 5 mm stainless steel plates welded at the edges. These tanks are usually purpose designed by the operator and built to their specification. The design life is at minimum 30 years , so whilst they are initially more expensive to purchase than equivalent mild steel tanks their maintenance costs are lower. Stainless steel contains a high percentage of nickel, the market price of which will often vary according to a pattern different from that of steel. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use, whilst any of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably . Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid storage tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical tank in this use. Most bulk storage tanks are built with a cone-up centre - however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for

foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation, structural stairways, catwalks, between tank walkways, et cetera. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: Cost Information Notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G11

Specific: Vertical (Cylindrical)

Descriptive: Stainless Steel; SS304 = Mixed Products

Tech 1: Flat Bottom; 4mm plate

Tech 2: 2.4m diam x 5.75m ht x 1.75 tonnes

Unit size: -

Unit of measurement: Each

ERC: £40,952

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: This type of tank is usually intended for processed product storage and normally does not exceed 25,000 cu m in volume. They may hold contain either food products (e.g. milk, beer) or aggressive chemicals like dilute acids or alkalis. Such tanks are usually found on commercial tank farms together with individual tanks or clusters of tanks on a range of industrial sites, including chemical works, food manufacturing and breweries. Generally all stainless steel, these tanks are similar in construction and design to mild steel fixed-head tanks. However, their weight pro rata to steel thickness is greater and careful referencing of foundation detail is required. They are usually erected on-site built over an existing bit sand foundation (formed under the tank base plate). The bit sand cone is usually formed on an over site concrete base. The costs provided in this Cost Guide are for fixed head tanks - roofs are conical or domed and self-supporting, being made of 5 mm stainless steel plates welded at the edges. These tanks are usually purpose designed by the operator and built to their specification. The design life is at minimum 30 years , so whilst they are initially more expensive to purchase than equivalent mild steel tanks their maintenance costs are lower. Stainless steel contains a high percentage of nickel, the market price of which will often vary according to a pattern different from that of steel. There are a few large tank manufacturers who are able to buy stainless steel when the price is low and stockpile large plates for future use, whilst any of the smaller companies have limited stocks and often buy to order. The price of individual items can therefore vary considerably . Working with stainless steel is harder than with mild steel and thus where shapes and designs are complex the cost increases dramatically. For Bulk Liquid storage tanks (as found on commercial tank farms) the assumption is that they have been purchased from a leading stainless steel manufacturer and that the design is that of a typical tank in this use. Most bulk storage tanks are built with a cone-up centre - however some tanks have a sump in the centre of the tank. In the usual cone up situation the foundations to the tank should be established by reference to plans and sections and costed with reference to BEAMS. Additions for Foundations - For small tanks the addition for this type of foundation will be some 12% whereas for larger tanks a 9% addition is required. A 10% addition for

foundations is therefore proposed to ALL BULK STORAGE TANKS where individual costings are not possible. Pro rata with Mild Steel tanks the amount for foundations will be higher reflecting the greater weight in the tank construction. FOUNDATIONS to Bulk Storage Tanks where site details are not known 10% ADDITION to basic tank costs. Notes on Foundations - In some cases the chemically inert fill layer may consist of concrete up to 100mm deep. The 10% addition is still applicable in these cases. For piled and thicker raft foundations under the tank a further addition will be required and these should be calculated with reference to the relevant section in the Cost Guide or after discussion with the BEAMS.

Referencing details: Costs do not include for Bitsand foundations, concrete/pile foundations, heating coils, insulation, structural stairways, catwalks, between tank walkways, et cetera. Stairways that are structures in their own right should be rated (costed and valued) following Class 4 Table 3 stairways. These stairways are for example where spot brackets welded to the tank support the item. In the case where every rung of the staircase is welded to the tank these staircases are NOT rateable as they are not staircases in their own right (Class 4 Table 3) and they do not form an integral part of such an item see Class 4 (b) i.e. they are not part of the structure of the tank. Stairways are usually mild steel, which has been galvanised.

Cost information notes: Cost Information Notes: The Cost figures are for Stainless Steel tanks having up to 6 mm thick bottom plates. The scales are suitable to tanks having bottom plate thicknesses of between 5 mm and 8 mm. Tanks with bottom plates of + 8 mm thickness may have an addition of up to 40% to account for extra costs.

Rateable element: Tanks - Class 4, Table 4 Class 2(d) Draining (e) Supplying Water (f) Protection from hazards. List of accessories 1 and 2 (v)

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, catwalks, bunds, structural staircases, piles, fire protection equipment, high-level walkways

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G51

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Including skirt

Tech 2: 1.98m diam x 4.57m ht; 1.6 tonnes

Unit size: -

Unit of measurement: Each

ERC: £15,325

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thick ness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

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Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G52

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Including skirt

Tech 2: 2.74m diam x 4.88m ht; 2.6 tonnes

Unit size: -

Unit of measurement: Each

ERC: £21,720

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thick ness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G53

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Including skirt

Tech 2: 2.74m diam x 7.93m ht; 4.4 tonnes

Unit size: -

Unit of measurement: Each

ERC: £28,247

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thick ness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G54

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Including skirt

Tech 2: 3.66m diam x 6.72m ht; 5.4 tonnes

Unit size: -

Unit of measurement: Each

ERC: £33,375

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thick ness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

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Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G55

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Including skirt

Tech 2: 3.96m diam x 7.62m ht; 6.9 tonnes

Unit size: -

Unit of measurement: Each

ERC: £40,678

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thick ness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G56

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Including skirt

Tech 2: 3.35m diam x 13.10m ht; 8.2 tonnes

Unit size: -

Unit of measurement: Each

ERC: £44,187

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thick ness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

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Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G57

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Including skirt

Tech 2: 3.96m diam x 9.14m ht; 7.8 tonnes

Unit size: -

Unit of measurement: Each

ERC: £45,512

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thick ness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215G58

Specific: Vertical (Cylindrical)

Descriptive: Carbon Steel

Tech 1: Not pressurised; Including skirt

Tech 2: 4.11m diam x 12.19m ht; 10.0 tonnes

Unit size: -

Unit of measurement: Each

ERC: £47,943

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Tanks Storage – Vertical. Similar to storage horizontal but, whereas the horizontal tanks are laid on cradles or structural steelwork, most vertical tanks sit on their own foundations. Flat base found in a single location or on a tank farm and can be in a tank complex or single free standing. May be supported by a skirt. They contain a variety of products but nothing under pressure. They may be steam heated or electrically heated. Made of mild steel 5mm - 6mm thick welded/bolted however depending on product stored could be produced in stainless steel/aluminium. Although small and would not normally be rated under Class 4 due to the provisions of (d) they are rateable under Class 1 or 2, irrespective of size and the accessories regarding storage of fuel for power plant or liquids for the service sections. Storage ranges 1,000-30,000 gallons. For large class 4 storage tanks see: 215A-- & 215W-- Refinery, Chemical Works and Tank Farms.

Referencing details: Diameter and height of tank together with weight in tonnes of tank (or plate thick ness to enable weight to be calculated).

Cost information notes: -

Rateable element: Class 1 and Class 2 Accessories (1) and (2)(v) Class 2(f) Class 4 Table 4

Non-rateable element: If Class 2 proviso applies Whole if under Class 4 and Class 4(d) limitation applies i.e. does not exceed 400m3 and is readily capable of being moved without substantial demolition to surrounding structures.

Adjusted plant and machinery: Foundations, settings, platforms, staging for plant and machinery.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

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Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215J01

Specific: Bitsand bases

Descriptive: Bitsand, sand cone, base layer

Tech 1: % Addition

Tech 2: See cost information Notes

Unit size: -

Unit of measurement: m3

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Most bulk storage tanks are built with a cone up (sometimes cone down - with a central sump) which allows any water or any dense materials to separate out and through a drain hole be tapped and disposed of. To create the cone in concrete would not allow for expansion of the steel tank and would cause a water barrier that would assist the chemical reaction to cause rust. It is assumed that the sub foundations are solid. This may be rock or naturally dense well-compacted subsoil however where this sub strata is poor load bearing piles and large re-enforced concrete foundations are required. For costing of these foundations the relevant section in the cost guide should be consulted or where details are poor and an estimate required see Category Tanks Item Foundations (21V01 etc) When rock or naturally well-compacted subsoil is found either a 100mm concrete layer or well-compacted chemically inert fill is employed. Onto this layer is added a drainage layer of some 150mm usually of stable permeable compacted granular construction (sand for example). This layer is sloped to give the cone up profile. This layer allows some minor movement, as the steel tank will move due to expansion when heated. Onto this layer is added a mixture of sand and bitumen (50mm thick). This is known as the bit sand layer. The base plates are rested on the bit sand layer and then welded together. The transfer of heat through the metal melts the bitumen and forms a watertight seal to the underside of the tank. At present BS 2654 sets out the requirements for such bases. Bit sand bases may consist of (i) Bit sand layer, Sand cone layer, Base layer or 100mm concrete (ii) Bit sand layer Sand cone layer (iii) Sand only It will be noted that (ii) and (iii) will be sitting on a large concrete sub foundation which will be costed separately.

Referencing details: -

Cost information notes: The 10% addition is to the basic ERC tank cost. Additions for different or single layers over a solid concrete foundation should be added at 6% and 2.5% respectively.

Rateable element: Class 4, Table 3 foundations and settings

Non-rateable element: -

Adjusted plant and machinery: Foundations, tank, walkways, stairways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215J02

Specific: Bitsand bases

Descriptive: Bitsand, sand cone

Tech 1: % Addition

Tech 2: See cost information Notes

Unit size: -

Unit of measurement: m3

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Most bulk storage tanks are built with a cone up (sometimes cone down - with a central sump) which allows any water or any dense materials to separate out and through a drain hole be tapped and disposed of. To create the cone in concrete would not allow for expansion of the steel tank and would cause a water barrier that would assist the chemical reaction to cause rust. It is assumed that the sub foundations are solid. This may be rock or naturally dense well-compacted subsoil however where this sub strata is poor load bearing piles and large re-enforced concrete foundations are required. For costing of these foundations the relevant section in the cost guide should be consulted or where details are poor and an estimate required see Category Tanks Item Foundations (21V01 etc) When rock or naturally well-compacted subsoil is found either a 100mm concrete layer or well-compacted chemically inert fill is employed. Onto this layer is added a drainage layer of some 150mm usually of stable permeable compacted granular construction (sand for example). This layer is sloped to give the cone up profile. This layer allows some minor movement, as the steel tank will move due to expansion when heated. Onto this layer is added a mixture of sand and bitumen (50mm thick). This is known as the bit sand layer. The base plates are rested on the bit sand layer and then welded together. The transfer of heat through the metal melts the bitumen and forms a watertight seal to the underside of the tank. At present BS 2654 sets out the requirements for such bases. Bit sand bases may consist of (i) Bit sand layer, Sand cone layer, Base layer or 100mm concrete (ii) Bit sand layer Sand cone layer (iii) Sand only It will be noted that (ii) and (iii) will be sitting on a large concrete sub foundation which will be costed separately.

Referencing details: -

Cost information notes: The 10% addition is to the basic ERC tank cost. Additions for different or single layers over a solid concrete foundation should be added at 6% and 2.5% respectively.

Rateable element: Class 4, Table 3 foundations and settings

Non-rateable element: -

Adjusted plant and machinery: Foundations, tank, walkways, stairways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215J03

Specific: Bitsand bases

Descriptive: Sand only

Tech 1: % Addition

Tech 2: See cost information Notes

Unit size: -

Unit of measurement: m3

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Most bulk storage tanks are built with a cone up (sometimes cone down - with a central sump) which allows any water or any dense materials to separate out and through a drain hole be tapped and disposed of. To create the cone in concrete would not allow for expansion of the steel tank and would cause a water barrier that would assist the chemical reaction to cause rust. It is assumed that the sub foundations are solid. This may be rock or naturally dense well-compacted subsoil however where this sub strata is poor load bearing piles and large re-enforced concrete foundations are required. For costing of these foundations the relevant section in the cost guide should be consulted or where details are poor and an estimate required see Category Tanks Item Foundations (21V01 etc) When rock or naturally well-compacted subsoil is found either a 100mm concrete layer or well-compacted chemically inert fill is employed. Onto this layer is added a drainage layer of some 150mm usually of stable permeable compacted granular construction (sand for example). This layer is sloped to give the cone up profile. This layer allows some minor movement, as the steel tank will move due to expansion when heated. Onto this layer is added a mixture of sand and bitumen (50mm thick). This is known as the bit sand layer. The base plates are rested on the bit sand layer and then welded together. The transfer of heat through the metal melts the bitumen and forms a watertight seal to the underside of the tank. At present BS 2654 sets out the requirements for such bases. Bit sand bases may consist of (i) Bit sand layer, Sand cone layer, Base layer or 100mm concrete (ii) Bit sand layer Sand cone layer (iii) Sand only It will be noted that (ii) and (iii) will be sitting on a large concrete sub foundation which will be costed separately.

Referencing details: -

Cost information notes: The 10% addition is to the basic ERC tank cost. Additions for different or single layers over a solid concrete foundation should be added at 6% and 2.5% respectively.

Rateable element: Class 4, Table 3 foundations and settings

Non-rateable element: -

Adjusted plant and machinery: Foundations, tank, walkways, stairways.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215S81

Specific: Skirts - supports

Descriptive: Brickwork

Tech 1: Nominal 2.5m high; 10m dia

Tech 2: Tank 10m x 30m high approx. 2500m³

Unit size: -

Unit of measurement: m3

ERC: £7

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick; likely to be semi engineering type; minimum 225 mm (1 Brick) thick to support underside of rim of hopper bottomed tank.

Referencing details: Measure circumference, height of brick work and thickness. Calculate wall area.=m2

Cost information notes: Excludes the cost of foundation to wall and tank

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V85

Specific: Foundations and Settings

Descriptive: Saddle or cradle

Tech 1: 1m ht

Tech 2: 300mm reinforced concrete

Unit size: linear

Unit of measurement: m

ERC: £286

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks - Supports bases and settings To the underside of most Bulk horizontal Storage tanks is a series of supporting structures or cradles constructed from the base foundation in brickwork , mass concrete or steel. They are provided so that the load of the tank can be adequately transferred to the base. Heights may vary but the costs are for 1.0m high(at highest point)

Referencing details: Check and record, thickness, material and height and length

Cost information notes: The cost for settings will reflect the curvatures of each cradle where necessary,. Measure to highest point of support and adopt this as the effective height x length.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215S82

Specific: Skirts - supports

Descriptive: Brickwork

Tech 1: Nominal 3m high; 7.5m dia

Tech 2: Tank 7.5m x 20m high approx. 900m³

Unit size: -

Unit of measurement: m3

ERC: £16

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick; likely to be semi engineering type; minimum 225 mm (1 Brick) thick to support underside of rim of hopper bottomed tank.

Referencing details: Measure circumference, height of brick work and thickness. Calculate wall area.=m2

Cost information notes: Excludes the cost of foundation to wall and tank

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215S83

Specific: Skirts - supports

Descriptive: Brickwork

Tech 1: Nominal 3m high; 6m dia

Tech 2: Tank 6m x 16m high approx. 450m³

Unit size: -

Unit of measurement: m3

ERC: £27

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick; likely to be semi engineering type; minimum 225 mm (1 Brick) thick to support underside of rim of hopper bottomed tank.

Referencing details: Measure circumference, height of brick work and thickness. Calculate wall area.=m2

Cost information notes: Excludes the cost of foundation to wall and tank

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V50

Specific: Foundations and Settings

Descriptive: Unknown concrete volume

Tech 1: x 2 tank weight (2 tonnes) = (4m³)

Tech 2: 1.0m³ - 5.0m³

Unit size: -

Unit of measurement: m3

ERC: £2,291

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: To the underside of most Bulk Storage tanks is a Bit sand base (or sand base). This base will consist of (i) a compacted inert fill or oversight concrete (100mm) (ii) 150mm granular construction and (iii) a Bit sand layer. Below (I) is often a concrete slab and it is essential that details of this slab be referenced for valuation. Above ground foundations give an indication as to what is often buried below ground and if is often found that the size of the concrete foundations is in excess of what may be expected. In all circumstances the actual size from drawings should be sought however below is a simple method of estimating the size of the concrete raft if no other details are available. Take the weight of the tank and its contents. For every tonne of the steel structures adopt 2m3 of concrete.

Referencing details: 1000 litres of water = 1 tonne weight 1000 litres of water = 1 cubic metre.

Cost information notes: Where the size of the concrete raft is known and the cubic metres can be calculated the cost of the re inforced concrete raft should be costed as set out in 215V60 - 63.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

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Tanks

CG Code: 215W10

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 2,500m³

Unit size: -

Unit of measurement: m3

ERC: £204

Superseded codes: 215A10

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215V51

Specific: Foundations and Settings

Descriptive: Unknown concrete volume

Tech 1: x 2 tank weight (5 tonnes) = (10m³)

Tech 2: 5.0m³ - 25.0m³

Unit size: -

Unit of measurement: m3

ERC: £5,728

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: To the underside of most Bulk Storage tanks is a Bit sand base (or sand base). This base will consist of (i) a compacted inert fill or oversight concrete (100mm) (ii) 150mm granular construction and (iii) a Bit sand layer. Below (I) is often a concrete slab and it is essential that details of this slab be referenced for valuation. Above ground foundations give an indication as to what is often buried below ground and if is often found that the size of the concrete foundations is in excess of what may be expected. In all circumstances the actual size from drawings should be sought however below is a simple method of estimating the size of the concrete raft if no other details are available. Take the weight of the tank and its contents. For every tonne of the steel structures adopt 2m3 of concrete.

Referencing details: 1000 litres of water = 1 tonne weight 1000 litres of water = 1 cubic metre.

Cost information notes: Where the size of the concrete raft is known and the cubic metres can be calculated the cost of the re inforced concrete raft should be costed as set out in 215V60 - 63.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215W13

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 3,500m³

Unit size: -

Unit of measurement: m3

ERC: £181

Superseded codes: 215A13

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215V52

Specific: Foundations and Settings

Descriptive: Unknown concrete volume

Tech 1: x 2 tank weight (15 tonnes) = (30m³)

Tech 2: 25.0m³ - 50.0m³

Unit size: -

Unit of measurement: m3

ERC: £17,185

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: To the underside of most Bulk Storage tanks is a Bit sand base (or sand base). This base will consist of (i) a compacted inert fill or oversight concrete (100mm) (ii) 150mm granular construction and (iii) a Bit sand layer. Below (I) is often a concrete slab and it is essential that details of this slab be referenced for valuation. Above ground foundations give an indication as to what is often buried below ground and if is often found that the size of the concrete foundations is in excess of what may be expected. In all circumstances the actual size from drawings should be sought however below is a simple method of estimating the size of the concrete raft if no other details are available. Take the weight of the tank and its contents. For every tonne of the steel structures adopt 2m3 of concrete.

Referencing details: 1000 litres of water = 1 tonne weight 1000 litres of water = 1 cubic metre.

Cost information notes: Where the size of the concrete raft is known and the cubic metres can be calculated the cost of the re inforced concrete raft should be costed as set out in 215V60 - 63.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V86

Specific: Foundations and Settings

Descriptive: Saddle or cradle

Tech 1: 1m ht

Tech 2: 300mm steel cradle

Unit size: linear

Unit of measurement: m

ERC: £1,262

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks - Supports bases and settings To the underside of most Bulk horizontal Storage tanks is a series of supporting structures or cradles constructed from the base foundation in brickwork , mass concrete or steel. They are provided so that the load of the tank can be adequately transferred to the base. Heights may vary but the costs are for 1.0m high(at highest point)

Referencing details: Check and record, thickness, material and height and length

Cost information notes: The cost for settings will reflect the curvatures of each cradle where necessary,. Measure to highest point of support and adopt this as the effective height x length.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V53

Specific: Foundations and Settings

Descriptive: Unknown concrete volume

Tech 1: x 2 tank weight (80 tonnes) = (160m³)

Tech 2: 50.0m³ - 250.0m³

Unit size: -

Unit of measurement: m3

ERC: £91,651

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: To the underside of most Bulk Storage tanks is a Bit sand base (or sand base). This base will consist of (i) a compacted inert fill or oversight concrete (100mm) (ii) 150mm granular construction and (iii) a Bit sand layer. Below (I) is often a concrete slab and it is essential that details of this slab be referenced for valuation. Above ground foundations give an indication as to what is often buried below ground and if is often found that the size of the concrete foundations is in excess of what may be expected. In all circumstances the actual size from drawings should be sought however below is a simple method of estimating the size of the concrete raft if no other details are available. Take the weight of the tank and its contents. For every tonne of the steel structures adopt 2m3 of concrete.

Referencing details: 1000 litres of water = 1 tonne weight 1000 litres of water = 1 cubic metre.

Cost information notes: Where the size of the concrete raft is known and the cubic metres can be calculated the cost of the re inforced concrete raft should be costed as set out in 215V60 - 63.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W12

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 3,000m³

Unit size: -

Unit of measurement: m3

ERC: £193

Superseded codes: 215A12

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215V60

Specific: Foundations and Settings

Descriptive: Raft base

Tech 1: Mass concrete

Tech 2: < 10m³

Unit size: -

Unit of measurement: m3

ERC: £824

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: To the underside of most Bulk Storage tanks is a Bit sand base (or sand base). This base will consist of (i) a compacted inert fill or oversight concrete (100mm) (ii) 150mm granular construction and (iii) a Bit sand layer. Below (I) is often a concrete slab and it is essential that details of this slab be referenced for valuation. Above ground foundations give an indication as to what is often buried below ground and if is often found that the size of the concrete foundations is in excess of what may be expected. In all circumstances the actual size from drawings should be sought however below is a simple method of estimating the size of the concrete raft if no other details are available. Take the weight of the tank and its contents. For every tonne of the steel structures adopt 2m3 of concrete.

Referencing details: 1000 litres of water = 1 tonne weight 1000 litres of water = 1 cubic metre.

Cost information notes: Where the size of the concrete raft is known and the cubic metres can be calculated the cost of the re inforced concrete raft should be costed as set out in 215V60 - 63.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W11

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 2,750m³

Unit size: -

Unit of measurement: m3

ERC: £200

Superseded codes: 215A11

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215V61

Specific: Foundations and Settings

Descriptive: Raft base

Tech 1: Mass concrete

Tech 2: 10.0m³ - 50.0m³

Unit size: -

Unit of measurement: m3

ERC: £612

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: To the underside of most Bulk Storage tanks is a Bit sand base (or sand base). This base will consist of (i) a compacted inert fill or oversight concrete (100mm) (ii) 150mm granular construction and (iii) a Bit sand layer. Below (I) is often a concrete slab and it is essential that details of this slab be referenced for valuation. Above ground foundations give an indication as to what is often buried below ground and if is often found that the size of the concrete foundations is in excess of what may be expected. In all circumstances the actual size from drawings should be sought however below is a simple method of estimating the size of the concrete raft if no other details are available. Take the weight of the tank and its contents. For every tonne of the steel structures adopt 2m3 of concrete.

Referencing details: 1000 litres of water = 1 tonne weight 1000 litres of water = 1 cubic metre.

Cost information notes: Where the size of the concrete raft is known and the cubic metres can be calculated the cost of the re inforced concrete raft should be costed as set out in 215V60 - 63.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V62

Specific: Foundations and Settings

Descriptive: Raft base

Tech 1: Mass concrete

Tech 2: 50.0m³ - 500.0m³

Unit size: -

Unit of measurement: m3

ERC: £526

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: To the underside of most Bulk Storage tanks is a Bit sand base (or sand base). This base will consist of (i) a compacted inert fill or oversight concrete (100mm) (ii) 150mm granular construction and (iii) a Bit sand layer. Below (I) is often a concrete slab and it is essential that details of this slab be referenced for valuation. Above ground foundations give an indication as to what is often buried below ground and if is often found that the size of the concrete foundations is in excess of what may be expected. In all circumstances the actual size from drawings should be sought however below is a simple method of estimating the size of the concrete raft if no other details are available. Take the weight of the tank and its contents. For every tonne of the steel structures adopt 2m3 of concrete.

Referencing details: 1000 litres of water = 1 tonne weight 1000 litres of water = 1 cubic metre.

Cost information notes: Where the size of the concrete raft is known and the cubic metres can be calculated the cost of the re inforced concrete raft should be costed as set out in 215V60 - 63.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V63

Specific: Foundations and Settings

Descriptive: Raft base

Tech 1: Mass concrete

Tech 2: > 500.0m³

Unit size: -

Unit of measurement: m3

ERC: £508

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: To the underside of most Bulk Storage tanks is a Bit sand base (or sand base). This base will consist of (i) a compacted inert fill or oversight concrete (100mm) (ii) 150mm granular construction and (iii) a Bit sand layer. Below (I) is often a concrete slab and it is essential that details of this slab be referenced for valuation. Above ground foundations give an indication as to what is often buried below ground and if is often found that the size of the concrete foundations is in excess of what may be expected. In all circumstances the actual size from drawings should be sought however below is a simple method of estimating the size of the concrete raft if no other details are available. Take the weight of the tank and its contents. For every tonne of the steel structures adopt 2m3 of concrete.

Referencing details: 1000 litres of water = 1 tonne weight 1000 litres of water = 1 cubic metre.

Cost information notes: Where the size of the concrete raft is known and the cubic metres can be calculated the cost of the re inforced concrete raft should be costed as set out in 215V60 - 63.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V80

Specific: Foundations and Settings

Descriptive: Saddle or cradle

Tech 1: 1m ht

Tech 2: 225mm common brickwork

Unit size: linear

Unit of measurement: m

ERC: £126

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks - Supports bases and settings To the underside of most Bulk horizontal Storage tanks is a series of supporting structures or cradles constructed from the base foundation in brickwork , mass concrete or steel. They are provided so that the load of the tank can be adequately transferred to the base. Heights may vary but the costs are for 1.0m high(at highest point)

Referencing details: Check and record, thickness, material and height and length

Cost information notes: The cost for settings will reflect the curvatures of each cradle where necessary,. Measure to highest point of support and adopt this as the effective height x length.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V81

Specific: Foundations and Settings

Descriptive: Saddle or cradle

Tech 1: 1m ht

Tech 2: 225mm engineering brickwork

Unit size: linear

Unit of measurement: m

ERC: £194

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks - Supports bases and settings To the underside of most Bulk horizontal Storage tanks is a series of supporting structures or cradles constructed from the base foundation in brickwork , mass concrete or steel. They are provided so that the load of the tank can be adequately transferred to the base. Heights may vary but the costs are for 1.0m high(at highest point)

Referencing details: Check and record, thickness, material and height and length

Cost information notes: The cost for settings will reflect the curvatures of each cradle where necessary,. Measure to highest point of support and adopt this as the effective height x length.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V82

Specific: Foundations and Settings

Descriptive: Saddle or cradle

Tech 1: 1m ht

Tech 2: 327mm common brickwork

Unit size: linear

Unit of measurement: m

ERC: £179

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks - Supports bases and settings To the underside of most Bulk horizontal Storage tanks is a series of supporting structures or cradles constructed from the base foundation in brickwork , mass concrete or steel. They are provided so that the load of the tank can be adequately transferred to the base. Heights may vary but the costs are for 1.0m high(at highest point)

Referencing details: Check and record, thickness, material and height and length

Cost information notes: The cost for settings will reflect the curvatures of each cradle where necessary,. Measure to highest point of support and adopt this as the effective height x length.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V83

Specific: Foundations and Settings

Descriptive: Saddle or cradle

Tech 1: 1m ht

Tech 2: 327mm engineering brickwork

Unit size: linear

Unit of measurement: m

ERC: £284

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks - Supports bases and settings To the underside of most Bulk horizontal Storage tanks is a series of supporting structures or cradles constructed from the base foundation in brickwork , mass concrete or steel. They are provided so that the load of the tank can be adequately transferred to the base. Heights may vary but the costs are for 1.0m high(at highest point)

Referencing details: Check and record, thickness, material and height and length

Cost information notes: The cost for settings will reflect the curvatures of each cradle where necessary,. Measure to highest point of support and adopt this as the effective height x length.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tanks

CG Code: 215V84

Specific: Foundations and Settings

Descriptive: Saddle or cradle

Tech 1: 1m ht

Tech 2: 225mm reinforced concrete

Unit size: linear

Unit of measurement: m

ERC: £242

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Tanks - Supports bases and settings To the underside of most Bulk horizontal Storage tanks is a series of supporting structures or cradles constructed from the base foundation in brickwork , mass concrete or steel. They are provided so that the load of the tank can be adequately transferred to the base. Heights may vary but the costs are for 1.0m high(at highest point)

Referencing details: Check and record, thickness, material and height and length

Cost information notes: The cost for settings will reflect the curvatures of each cradle where necessary,. Measure to highest point of support and adopt this as the effective height x length.

Rateable element: Class 4 Table 3 Foundations, settings and supports.

Non-rateable element: -

Adjusted plant and machinery: Tanks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W00

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 250m³

Unit size: -

Unit of measurement: m3

ERC: £524

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W01

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 400m³

Unit size: -

Unit of measurement: m3

ERC: £494

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W02

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 500m³

Unit size: -

Unit of measurement: m3

ERC: £458

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W03

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 750m³

Unit size: -

Unit of measurement: m3

ERC: £373

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W04

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 1,000m³

Unit size: -

Unit of measurement: m3

ERC: £332

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W05

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 1,250m³

Unit size: -

Unit of measurement: m3

ERC: £289

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W06

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 1,500m³

Unit size: -

Unit of measurement: m3

ERC: £258

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W07

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 1,750m³

Unit size: -

Unit of measurement: m3

ERC: £245

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W08

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 2,000m³

Unit size: -

Unit of measurement: m3

ERC: £230

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W09

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 2,250m³

Unit size: -

Unit of measurement: m3

ERC: £216

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W14

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 4,000m³

Unit size: -

Unit of measurement: m3

ERC: £169

Superseded codes: 215A14

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W15

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 5,000m³

Unit size: -

Unit of measurement: m3

ERC: £156

Superseded codes: 215A15

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W16

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 6,000m³

Unit size: -

Unit of measurement: m3

ERC: £142

Superseded codes: 215A16

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W17

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 7,000m³

Unit size: -

Unit of measurement: m3

ERC: £129

Superseded codes: 215A17

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W18

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 8,000m³

Unit size: -

Unit of measurement: m3

ERC: £119

Superseded codes: 215A18

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W19

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 9,000m³

Unit size: -

Unit of measurement: m3

ERC: £114

Superseded codes: 215A19

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W20

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 10,000m³

Unit size: -

Unit of measurement: m3

ERC: £110

Superseded codes: 215A20

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W21

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 11,000m³

Unit size: -

Unit of measurement: m3

ERC: £109

Superseded codes: 215A21

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W22

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 12,000m³

Unit size: -

Unit of measurement: m3

ERC: £106

Superseded codes: 215A22

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W23

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 13,000m³

Unit size: -

Unit of measurement: m3

ERC: £103

Superseded codes: 215A23

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W24

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 14,000m³

Unit size: -

Unit of measurement: m3

ERC: £99

Superseded codes: 215A24

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W25

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 15,000m³

Unit size: -

Unit of measurement: m3

ERC: £99

Superseded codes: 215A25

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W26

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 16,000m³

Unit size: -

Unit of measurement: m3

ERC: £96

Superseded codes: 215A26

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W27

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 17,000m³

Unit size: -

Unit of measurement: m3

ERC: £95

Superseded codes: 215A27

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W28

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 20,000m³

Unit size: -

Unit of measurement: m3

ERC: £92

Superseded codes: 215A28

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W29

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Fixed head

Tech 2: 25,000m³

Unit size: -

Unit of measurement: m3

ERC: £88

Superseded codes: 215A81

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W50

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 250m³

Unit size: -

Unit of measurement: m3

ERC: £655

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W51

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 400m³

Unit size: -

Unit of measurement: m3

ERC: £611

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W52

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 500m³

Unit size: -

Unit of measurement: m3

ERC: £574

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W53

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 750m³

Unit size: -

Unit of measurement: m3

ERC: £467

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W54

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 1,000m³

Unit size: -

Unit of measurement: m3

ERC: £415

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W55

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 1,250m³

Unit size: -

Unit of measurement: m3

ERC: £360

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W56

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 1,500m³

Unit size: -

Unit of measurement: m3

ERC: £323

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W57

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 1,750m³

Unit size: -

Unit of measurement: m3

ERC: £304

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W58

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 2,000m³

Unit size: -

Unit of measurement: m3

ERC: £287

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W59

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 2,250m³

Unit size: -

Unit of measurement: m3

ERC: £270

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W60

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 2,500m³

Unit size: -

Unit of measurement: m3

ERC: £256

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W61

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 2,750m³

Unit size: -

Unit of measurement: m3

ERC: £244

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W62

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 3,000m³

Unit size: -

Unit of measurement: m3

ERC: £232

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W63

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 3,500m³

Unit size: -

Unit of measurement: m3

ERC: £221

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W64

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 4,000m³

Unit size: -

Unit of measurement: m3

ERC: £216

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W65

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 5,000m³

Unit size: -

Unit of measurement: m3

ERC: £204

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W66

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 6,000m³

Unit size: -

Unit of measurement: m3

ERC: £189

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W67

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 7,000m³

Unit size: -

Unit of measurement: m3

ERC: £173

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W68

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 8,000m³

Unit size: -

Unit of measurement: m3

ERC: £161

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W69

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 9,000m³

Unit size: -

Unit of measurement: m3

ERC: £148

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W70

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 10,000m³

Unit size: -

Unit of measurement: m3

ERC: £145

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W71

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 11,000m³

Unit size: -

Unit of measurement: m3

ERC: £137

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W72

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 12,000m³

Unit size: -

Unit of measurement: m3

ERC: £133

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W73

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 13,000m³

Unit size: -

Unit of measurement: m3

ERC: £129

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W74

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 14,000m³

Unit size: -

Unit of measurement: m3

ERC: £125

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W75

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 15,000m³

Unit size: -

Unit of measurement: m3

ERC: £123

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215W76

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 16,000m³

Unit size: -

Unit of measurement: m3

ERC: £120

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215W77

Specific: Large vertical

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Floating head

Tech 2: 17,000m³

Unit size: -

Unit of measurement: m3

ERC: £118

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Large Vertical Cylindrical tanks found on oil refineries, large chemical works and tank farms are generally all steel construction (usually mild steel) with butt-welded shells and tap welded bottoms and roofs – some have fixed roofs, often with an Internal Floating Roof (IFR). This IFR is deemed non-rateable. Others (particularly the largest examples) are fitted with External Floating Roofs (EFRs) – this requires a different design, as such tanks lack the structural stiffness provided where a fixed roof is specified. Consequently, the bodies of these tanks feature additional stiffening in the form of wind girders. In all cases, construction employs pre-formed tank sections laid out on-site and erected over a period of days. These tank sections have usually been treated (painted) with the tank manufacturer's rust-inhibiting coating. It is assumed that these tanks are located on-sites where crude oil, refined petrochemical products and/or aggressive materials are common. More modern tanks may have internal paint coats to prevent such aggressive oils and chemicals from attacking the mild steel plate protection from attack of this nature should be costed using the 215X series. All steel base plates on erected tanks are assumed to be painted with a primer to prevent initial rusting. Costs under 215A series assume the tank has been painted to refinery tank standards. The assumption is that the tanks on refineries and petrochemical works are subject to a 10-year maintenance cycle and the allowance scales for tanks reflects this type of regime. The tanks are assumed to be painted with a product that will last a maintenance period (average 10 years) and the costs reflect this type of paint specification. Foundations under the tanks base plate are bit-sand foundations (see 215J series). The bit-sand base usually sits on an oversite concrete base. Foundations should be costed separately. Where no details of foundations are available, 10% of the cost of the tank sitting on the foundations in question should be adopted as an additional line in the valuation.

Referencing details: 1. External diameter of tank. 2. External height of tank. 3. Material tank is of which the tank is constructed and method of construction (welded or bolted plates

). 4. Painting. 5. Any other known features - internally lined et cetera. 6. Fixed roof (with if without IFR) or External Floating Roof (EFR). 7. Age of construction and refurbishment date.

Cost information notes: These costs include external painting. Costs do not include for bitsand foundations, concrete and/or concrete - pile foundations, heating coils, insulation (rock wool), linings (butyl), structural stairways, catwalks, between tank walkways, etc. Further additions: - It is assumed that the outside of the tank is painted with a general long life paint and the internal tank is painted with a holding primer - for internal painting costs see 215X series.

Rateable element: Usually Class 4, Table 4 – however, tanks may be found in duties covered by both Class 2 (d) Draining ; (e) Supplying Water ; (f) Protection from hazards; List of Accessories 2 and Class 1 List of Accessories 1and 2.

Non-rateable element: If under Class 2, whole if Class 2 provisos applies - other than. If under Class 4 Heating coils, rock wool insulation, paddles. Whole if Class 4 (d)

Adjusted plant and machinery: Foundations, catwalks, bunds, piles, fire protection equipment, high-level walkways.

Number of items adjusted: The costs in this series reflect the assumption that more than one tank is included in the contract – i.e., these costs should not be discounted because the hereditament contains a large number of tanks.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tanks

CG Code: 215C101B

Specific: Horizontal Pressure Vessels

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Medium Pressure (14 - 20 bar)

Tech 2: 350m3

Unit size: -

Unit of measurement: Each

ERC: £136,217

Superseded codes: 215C42, 215C43, 215C44, 215C45, 215C46, 215C47, 215C50, 215C51, 215C52, 215C53, 215C54, 215C55, 215C56, 215C57, 215C80, 215C81, 215C82, 215C83, 215C84, 215C85, 215C86, 215C87

Location factor: Considered Not Applicable at time of Publication

Description: The tanks situated within Refineries and large Chemical Works are sometimes called BULLETS and are shaped like a cigar: tube shaped, having rounded ends. They are made from mild steel but can be stainless and some are lined depending upon the type of material held. Tubes can be made from other smaller tubes welded together on-site and tested for faults in weld. Pressures may be just above Atmosphere or up to 200 psig. The thickness of steel will generally be more than 25mm and consequently the tank is very heavy (even small ones) the supports and foundations will be large to hold this weight. The thickness of steel and the pressure testing increases the cost as does the on-site time for installation. They hold many substances including unstable crude oil, helium, oxygen and LPG in general. Propane and Butane stored in smaller tanks is often used for power or heat purposes and thus may be rateable under Class 1 or Class 2.

Referencing details: Industrial Usage Medium Pressure Horizontal cylindrical - saddle mounted 16 Bar Temp Range - 10C to + 50C

Cost information notes: -

Rateable element: Tanks - Class 4, Table 4 Class 1 List of Accessories (1) - storing of fuel for generation of power. Tanks Class 2(b) Heating list of accessories Tanks

Non-rateable element: Whole if under Class 4 the Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure Whole under Class 2 "other than¬85"

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Tanks

CG Code: 215C101A

Specific: Horizontal Pressure Vessels

Descriptive: Refinery, Chemical Works and Tank Farms

Tech 1: Medium Pressure (14 - 20 bar)

Tech 2: 350m3

Unit size: -

Unit of measurement: Each

ERC: £136,217

Superseded codes: 215C01, 215C03, 215C04, 215C05, 215C06, 215C07, 215C08, 215C09, 215C11, 215C12, 215C14, 215C30, 215C31, 215C32, 215C33, 215C34, 215C35, 215C36, 215C37, 215C40, 215C41

Location factor: Considered Not Applicable at time of Publication

Description: The tanks situated within Refineries and large Chemical Works are sometimes called BULLETS and are shaped like a cigar: tube shaped, having rounded ends. They are made from mild steel but can be stainless and some are lined depending upon the type of material held. Tubes can be made from other smaller tubes welded together on-site and tested for faults in weld. Pressures may be just above Atmosphere or up to 200 psig. The thickness of steel will generally be more than 25mm and consequently the tank is very heavy (even small ones) the supports and foundations will be large to hold this weight. The thickness of steel and the pressure testing increases the cost as does the on-site time for installation. They hold many substances including unstable crude oil, helium, oxygen and LPG in general. Propane and Butane stored in smaller tanks is often used for power or heat purposes and thus may be rateable under Class 1 or Class 2.

Referencing details: Industrial Usage Medium Pressure Horizontal cylindrical - saddle mounted 16 Bar Temp Range - 10C to + 50C

Cost information notes: -

Rateable element: Tanks - Class 4, Table 4 Class 1 List of Accessories (1) - storing of fuel for generation of power. Tanks Class 2(b) Heating list of accessories Tanks

Non-rateable element: Whole if under Class 4 the Class 4(d) limitation applies i.e. does not exceed 400m3 and readily capable of being moved without substantial demolition of any surrounding structure Whole under Class 2 "other than¬85"

Adjusted plant and machinery: Stairways, fire protection, staging, foundations.

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Tennis Centres

CG Code: 53U00B

Specific: Indoor

Descriptive: Steel Frame Profile Metal Sheet Cladding

Tech 1: Average Quality

Tech 2: Single Storey Purpose Built

Unit size: m2

Unit of measurement: m2

ERC: £1,055

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Indoor Tennis block based on the MODERN DAY EQUIVALENT. SINGLE STOREY - Construction specification includes Reinforced Concrete beam foundations with some retaining walls, steel frame, specialist sub-base, metal cladding (incl roof lights), elements of curtain walling (rain screen cladding) albeit other doors are metal louvered PCC. Internally the walls will be plastered with the exception of the courts which are painted black. Floor finishes include carpet vinyl with an acrylic surface in places. Ceilings are a mixture of plasterboard MF suspended ceilings to non court areas. Cubicles will be provided as part of the FFE. Services include sanitary ware, gas LTHW central heating, cooling ventilation, electrics, alarms, CCTV, data cables building maintenance system. An allowance for roller Shutters has also been included. This specification is reflective of the community use facilities being constructed by Local Authorities and private clubs open to the public. Specification differences are not uncommon thus a figure 10% either way should be anticipated. However, due to the high level of M&E installed, in this beacon, where the facility is constructed at a small club level where BMS, cooling data cabling has not been installed,, specification differences of 10-15% should be expected. Please note : Whilst the tennis hall part of the building will be a single storey building, it will be a double height - circa 6.0m.

Referencing details: -

Cost information notes: All costs exclude External Works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: The plant and machinery listed in the description has been included in this costing

Number of items adjusted: -

HM Revenue & Customs | Valuation Office

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Tennis Centres

CG Code: 53U00G

Specific: Indoor

Descriptive: Steel Frame Profile Metal Sheet Cladding

Tech 1: Average Quality - 6 Courts

Tech 2: Two storey purpose built (second floor provision for Fitness suite or viewing gallery).

Unit size: m2

Unit of measurement: m2

ERC: £1,081

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Indoor Tennis block based on the MODERN DAY EQUIVALENT. TWO STOREY (In part) - Construction specification include RC beam foundations with some retaining walls, steel frame specialist sub-base, metal cladding (incl roof lights), elements of curtain walling (rain screen cladding) albeit other doors are metal louvered PCC. Precast upper floors (incl screed). Internally the walls will be plastered with the exception of the courts which are painted black. Floor finishes include carpet vinyl with an acrylic surface in places. Ceilings are a mixture of plasterboard MF suspended ceilings to non court areas. Cubicles will be provided as part of the FFE. Services include sanitary ware, gas LTHW central heating, cooling ventilation, electrics, alarms, CCTV, data cables building maintenance system. A Lift has been included. The rate includes an allowance for roller Shutters. This specification is reflective of the community use facilities being constructed by local authorities private clubs open to the public. Specification differences are not uncommon thus a figure 10% either way should be anticipated. However, due to the high level of M&E installed, in this beacon, where the facility is constructed at a small club level where BMS, cooling data cabling has not been installed,, specification differences of 10-15% should be expected. Due to the specification and similarity in terms of construction e.g. flooring and glazed screen provision etc., the rate stated would permit either a second floor viewing gallery or a cat A fit out of a fitness suite. No loose FFE or fitness equipment would be included in the rate. Please note : Whilst the tennis centre is 2 storey, the actual tennis hall is likely to be a single storey of double height i.e. circa 6m tall.

Referencing details: -

Cost information notes: All costs exclude External Works.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: The plant and machinery listed in the description has been included in this costing

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U12A

Specific: Ring Beam Support

Descriptive: Single and double skin air supported.

Tech 1: 1 court

Tech 2: 36.58m x 18.29m (669m2).

Unit size: Each

Unit of measurement: Each

ERC: £30,883

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This code relates to the foundation beam ONLY - the air hall / playing surface is subject to a separate cost guide code. The foundation is a continuous ring beam, approx. size 650mm x 650mm (Although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have towelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included. The cost includes, excavation, disposal, 50mm blinding concrete, 650mm x 650mm concrete foundation (including 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. The cost includes no other external works.

Referencing details: -

Cost information notes: The above rate relates to a concrete ring beam foundation solution. Ground anchors may be used as an alternative to secure the dome. An indicative cost for a 1 court double skin dome using ground anchors would attract a premium in the region of 9%.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U12F

Specific: Ring Beam Support

Descriptive: Single and double skin air supported.

Tech 1: 2 courts

Tech 2: 36.58m x 33.53m (1227m2).

Unit size: Each

Unit of measurement: Each

ERC: £39,278

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This code relates to the foundation beam ONLY - the air hall / playing surface is subject to a separate cost guide code. The foundation is a continuous ring beam, approx. size 650mm x 650mm (Although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have towelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included. The cost includes, excavation, disposal, 50mm blinding concrete, 650mm x 650mm concrete foundation (including 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. The cost includes no other external works.

Referencing details: -

Cost information notes: The above rate relates to a concrete ring beam foundation solution. Ground anchors may be used as an alternative to secure the dome. An indicative cost for a 1 court double skin dome using ground anchors would attract a premium in the region of 15%.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U12K

Specific: Ring Beam Support

Descriptive: Single and double skin air supported.

Tech 1: 3 courts

Tech 2: 36.58m x 48.77m (1784m2)

Unit size: Each

Unit of measurement: Each

ERC: £47,668

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This code relates to the foundation beam ONLY for the aforementioned - the air hall / playing surface is subject to a separate cost guide code. The foundation is a continuous ring beam, approx. size 650mm x 650mm (Although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have towelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included within the rate. The rate includes, excavation, disposal, 50mm blinding concrete, the 650mm x 650mm concrete foundation (incl 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. The rate includes no other external works.

Referencing details: -

Cost information notes: The above rate relates to a concrete ring beam foundation solution. Ground anchors may be used as an alternative to secure the dome. An indicative cost for a 1 court double skin dome using ground anchors would attract a premium in the region of 9%.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

HM Revenue & Customs | Valuation Office

Variations: -

Tennis Centres

CG Code: 53U12P

Specific: Ring Beam Support

Descriptive: Single and double skin air supported.

Tech 1: 4 courts

Tech 2: 36.58m x 64.01m (2,342m2)

Unit size: Each

Unit of measurement: Each

ERC: £55,818

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This code relates to the foundation beam ONLY for the aforementioned - the air hall / playing surface is subject to a separate cost guide code. The foundation is a continuous ring beam, approx. size 650mm x 650mm (Although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have towelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included within the rate. The rate includes, excavation, disposal, 50mm blinding concrete, the 650mm x 650mm concrete foundation (incl 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. The rate includes no other external works.

Referencing details: -

Cost information notes: The above rate relates to a concrete ring beam foundation solution. Ground anchors may be used as an alternative to secure the dome. An indicative cost for a 1 court double skin dome using ground anchors would attract a premium in the region of18%

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

HM Revenue & Customs | Valuation Office

Variations: -

Tennis Centres

CG Code: 53U15A

Specific: Polyester

Descriptive: Single skin - air supported, PVC woven fabric air hall

Tech 1: 1 court

Tech 2: 36.58m x 18.29m (669m2). Height allowed - 7m.

Unit size: Each

Unit of measurement: Each

ERC: £84,042

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The dome consists of a pre-tailored polythene membrane, which is anchored around a perimeter concrete foundation. The membrane is secured by a network of plastic-coated wired ropes which is also connected to the foundation. The rope network relieves the membrane of most of the stresses and strains when the structure is inflated. If ground conditions permit, a series of ground anchors can be used in lieu of the foundation, although this method is slightly more expensive than the ring beam. The dome is inflated by two 300mm diameter centrifugal fans with 240V single phase motors. These are mounted in fibreglass cabinets. One fan is adequate to support the facility in normal operating conditions, although a second fan is required in high winds. As the dome is a single membrane with no insulation, it is not cost effective to heat, although space heaters may be used during winter to melt the snow. (The cost of this is excluded). Due to the transparent membrane, lights are not provided during daylight hours. Standard outdoor floodlighting (Excluded but separate code exists) provides adequate penetration for night play. Internal lights are not recommended due to the significant damage caused by unexpected deflation. Cost includes supply installation of the membrane, steel cable network. One revolving door, 2 fans with control panel anemeter and anchor fixings. A backup generator has been included. The foundation (included) is a continuous ring beam, approx. size 650mm x 650mm (Although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have trowelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included. Regarding the foundation, the rate includes, excavation, disposal, 50mm blinding concrete, the 650mm x 650mm concrete foundation (including 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. The rate includes no other external works. Electrical installation /

upgrade, storage, playing surfaces, external works, drainage and fuel for the generator are EXCLUDED.

Referencing details: -

Cost information notes: Cost includes both the dome and a ring beam foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Entry to the dome is via a self supporting steel revolving door which minimises air escape. A separate 2m x 1m steel door can be added to assist with disabled access at an addition of code 53U15V1

Tennis Centres

CG Code: 53U15F

Specific: Polyester

Descriptive: Single skin - air supported, PVC woven fabric air hall

Tech 1: 2 courts

Tech 2: 36.58m x 33.53m (1227m2). Height allowed - 9m.

Unit size: Each

Unit of measurement: Each

ERC: £113,053

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The dome consists of a pre-tailored polythene membrane, which is anchored around a perimeter concrete foundation (not included in the rate). The membrane is secured by a network of plastic-coated wired ropes which is also connected to the foundation. The rope network relieves the membrane of most of the stresses and strains when the structure is inflated. If ground conditions permit, a series of ground anchors can be used in lieu of the foundation, although this method is slightly more expensive than the ring beam. The dome is inflated by two 300mm diameter centrifugal fans with 240V single phase motors. These are mounted in fibreglass cabinets. One fan is adequate to support the facility in normal operating conditions, although a second fan is required in high winds. As the dome is a single membrane with no insulation, it is not cost effective to heat, although space heaters may be used during winter to melt the snow. (The cost of this is excluded). Due to the transparent membrane, lights are not provided during daylight hours. Standard outdoor floodlighting (Excluded but separate code exists) provides adequate penetration for night play. Internal lights are not recommended due to the significant damage caused by unexpected deflation. Cost includes supply installation of the membrane, steel cable network. One revolving door, 2 fans with control panel anemeter and anchor fixings. A 12 backup generator has been included. Foundation, electrical installation / upgrade, storage, playing surfaces, external works, drainage and fuel for the generator are EXCLUDED.

Referencing details: -

Cost information notes: The cost to provide a concrete ring beam support is noted in a separate code.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

HM Revenue & Customs | Valuation Office

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Entry to the dome is via a self supporting steel revolving door which minimises air escape. A separate 2m x 1m steel door can be added to assist with disabled access at an addition of code 53U15V2

Tennis Centres

CG Code: 53U15K

Specific: Polyester

Descriptive: Single skin - air supported, PVC woven fabric air hall

Tech 1: 3 courts

Tech 2: 36.58m x 48.77m (1784m2). Height allowed - 9m.

Unit size: Each

Unit of measurement: Each

ERC: £133,551

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The dome consists of a pre-tailored polythene membrane, which is anchored around a perimeter concrete foundation. The membrane is secured by a network of plastic-coated wired ropes which is also connected to the foundation. The rope network relieves the membrane of most of the stresses and strains when the structure is inflated. If ground conditions permit, a series of ground anchors can be used in lieu of the foundation, although this method is slightly more expensive than the ring beam. The dome is inflated by two 300mm diameter centrifugal fans with 240V single phase motors. These are mounted in fibreglass cabinets. One fan is adequate to support the facility in normal operating conditions, although a second fan is required in high winds. As the dome is a single membrane with no insulation, it is not cost effective to heat, although space heaters may be used during winter to melt the snow (the cost of this is excluded). Due to the transparent membrane, lights are not provided during daylight hours. Standard outdoor floodlighting (excluded but separate code exists) provides adequate penetration for night play. Internal lights are not recommended due to the significant damage caused by unexpected deflation. The foundation is a continuous ring beam, approx. size 650mm x 650mm (although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have towelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included. With regards to the foundations, the rate includes, excavation, disposal, 50mm blinding concrete, the 650mm x 650mm concrete foundation (incl 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. No other external work is included in the rate. Cost includes: supply installation of the membrane, steel cable network, 1 revolving door, 2 fans with control panel, anemeter and anchor fixings. A 12 backup generator has been included. Electrical installation / upgrade, storage, playing surfaces, external works, drainage and fuel for the generator are EXCLUDED.

Referencing details: -

Cost information notes: Cost includes both the dome and a ring beam foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Entry to the dome is via a self supporting steel revolving door which minimises air escape. A separate 2m x 1m steel door can be added to assist with disabled access at an addition of code 53U15V3

Tennis Centres

CG Code: 53U15P

Specific: Polyester

Descriptive: Single skin - air supported, PVC woven fabric air hall

Tech 1: 4 courts

Tech 2: 36.58m x 64.01m (2342m2). Height allowed - 9m.

Unit size: Each

Unit of measurement: Each

ERC: £162,941

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The dome consists of a pre-tailored polythene membrane, which is anchored around a perimeter concrete foundation. The membrane is secured by a network of plastic-coated wired ropes which is also connected to the foundation. The rope network relieves the membrane of most of the stresses and strains when the structure is inflated. If ground conditions permit, a series of ground anchors can be used in lieu of the foundation, although this method is slightly more expensive than the ring beam. The dome is inflated by two 300mm diameter centrifugal fans with 240V single phase motors. These are mounted in fibreglass cabinets. One fan is adequate to support the facility in normal operating conditions, although a second fan is required in high winds. As the dome is a single membrane with no insulation, it is not cost effective to heat, although space heaters may be used during winter to melt the snow (the cost of this is excluded). Due to the transparent membrane, lights are not provided during daylight hours. Standard outdoor floodlighting (excluded but separate code exists) provides adequate penetration for night play. Internal lights are not recommended due to the significant damage caused by unexpected deflation. The foundation is a continuous ring beam, approx. size 650mm x 650mm (although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have towelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included. With regards to the foundations, the rate includes, excavation, disposal, 50mm blinding concrete, the 650mm x 650mm concrete foundation (incl 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. No other external work is included in the rate. Cost includes: supply installation of the membrane, steel cable network, 1 revolving door, 2 fans with control panel, anemeter and anchor fixings. A 12 backup generator has been included. Electrical installation / upgrade, storage, playing surfaces, external works, drainage and fuel for the generator are EXCLUDED.

Referencing details: -

Cost information notes: Cost includes both the dome and a ring beam foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Entry to the dome is via a self supporting steel revolving door which minimises air escape. A separate 2m x 1m steel door can be added to assist with disabled access at an addition of code 53U15V4

Tennis Centres

CG Code: 53U16A

Specific: Polyester

Descriptive: Double skin, PVC woven fabric air hall

Tech 1: 1 court

Tech 2: 36.58m x 18.29 (669m2)

Unit size: Each

Unit of measurement: Each

ERC: £169,441

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A cable dome is a permanent or temporary structure consisting of a PVC membrane, strengthened by steel cables and inflated by a continuous running fan. It is held up by negative air pressure within. In the case of a cable dome, a membrane with a net of steel cables for strength is placed over the area to be covered and then inflated by a fan that must remain running. There are no supporting structures. Entry to the dome is via a revolving door or a set of double airlock doors. Domes can be linked together to provide a specific court layout. Main membrane - polyester fabric coated with PVS on both sides. It can be green up to a height of 3-4m for good ball visibility with a translucent white fabric on the roof area to let in natural light. Thermal insulation: A 10mm thick translucent layer of polyurethane insulation is placed on top of the main membrane to provide an efficient thermal barrier to keep in heat and conserve energy. Protective Foil: Polyurethane foil is placed on top of the insulation layer to provide protection for the main membrane against the steel cables, pollution and dirt. Steel galvanised nets: A net of galvanised steel rope is lain in the sandwich of membranes providing a strong cover that mounds the shape of the inflated membranes takes up most of the stress. The foundation is a continuous ring beam, approx. size 650mm x 650mm (although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have towelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included. With regard to the foundation, the rate includes, excavation, disposal, 50mm blinding concrete, the 650mm x 650mm concrete foundation (incl 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. The cost associated with the fan, lighting and heating has been INCLUDED.

Referencing details: -

Cost information notes: The cost includes supply, installation delivery of the dome. Please note the cost to provide a weatherproof housing for the plant, the provision of a three phase electrical supply, gas or oil supply are EXCLUDED from the above cost. The rate also EXCLUDES any external works (except foundation), playing surface, fencing or drainage.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating and lighting is not required, the following deduction should be made using code 53U15V2

Tennis Centres

CG Code: 53U16F

Specific: Polyester

Descriptive: Double skin, PVC woven fabric air hall

Tech 1: 2 courts

Tech 2: 36.58m x 33.55m (1227m2). Height allowed - 9.5m.

Unit size: Each

Unit of measurement: Each

ERC: £227,747

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A cable dome is a permanent or temporary structure consisting of a PVC membrane, strengthened by steel cables and inflated by a continuous running fan. It is held up by negative air pressure within. In the case of a cable dome, a membrane with a net of steel cables for strength is placed over the area to be covered and then inflated by a fan that must remain running. There are no supporting structures. Entry to the dome is via a revolving door or a set of double airlock doors. Domes can be linked together to provide a specific court layout. Main membrane - polyester fabric coated with PVS on both sides. It can be green up to a height of 3-4m for good ball visibility with a translucent white fabric on the roof area to let in natural light. Thermal insulation: A 10mm thick translucent layer of polyurethane insulation is placed on top of the main membrane to provide an efficient thermal barrier to keep in heat and conserve energy. Protective Foil: Polyurethane foil is placed on top of the insulation layer to provide protection for the main membrane against the steel cables, pollution and dirt. Steel galvanised nets: A net of galvanised steel rope is lain in the sandwich of membranes providing a strong cover that mounds the shape of the inflated membranes takes up most of the stress. The foundation is a continuous ring beam, approx. size 650mm x 650mm (although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have towelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included. With regard to the foundation, the rate includes, excavation, disposal, 50mm blinding concrete, the 650mm x 650mm concrete foundation (incl 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. The cost associated with the fan, lighting and heating has been INCLUDED.

Referencing details: -

Cost information notes: The cost includes supply, installation delivery of the dome. Please note the cost to provide a weatherproof housing for the plant, the provision of a three phase electrical supply, gas or oil supply are EXCLUDED from the above cost. The rate also EXCLUDES any external works (except foundation), playing surface, fencing or drainage.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating and lighting is not required, the following deduction should be made using code 53U15V3

Tennis Centres

CG Code: 53U16K

Specific: Polyester

Descriptive: Double skin, PVC woven fabric air hall

Tech 1: 3 courts

Tech 2: 36.58m x 48.77m (1784m2). Height allowed - 9.5m

Unit size: Each

Unit of measurement: Each

ERC: £305,825

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A cable dome is a permanent or temporary structure consisting of a PVC membrane, strengthened by steel cables and inflated by a continuous running fan. It is held up by negative air pressure within. In the case of a cable dome, a membrane with a net of steel cables for strength is placed over the area to be covered and then inflated by a fan that must remain running. There are no supporting structures. Entry to the dome is via a revolving door or a set of double airlock doors. Domes can be linked together to provide a specific court layout. Main membrane - polyester fabric coated with PVS on both sides. It can be green up to a height of 3-4m for good ball visibility with a translucent white fabric on the roof area to let in natural light. Thermal insulation: A 10mm thick translucent layer of polyurethane insulation is placed on top of the main membrane to provide an efficient thermal barrier to keep in heat and conserve energy. Protective Foil: Polyurethane foil is placed on top of the insulation layer to provide protection for the main membrane against the steel cables, pollution and dirt. Steel galvanised nets: A net of galvanised steel rope is lain in the sandwich of membranes providing a strong cover that mounds the shape of the inflated membranes takes up most of the stress. The foundation is a continuous ring beam, approx. size 650mm x 650mm (although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have towelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included. With regards to the foundation, the rate includes, excavation, disposal, 50mm blinding concrete, the 650mm x 650mm concrete foundation (incl 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. No other external works are included. The cost associated with the fan, lighting and heating has been INCLUDED.

Referencing details: -

Cost information notes: The cost includes supply, installation delivery of the dome. Please note the cost to provide a weatherproof housing for the plant, the provision of a three phase electrical supply, gas or oil supply are EXCLUDED from the above cost. The rate also EXCLUDES any external works (except foundation), playing surface, fencing or drainage.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating and lighting is not required, the following deduction should be made using code 53U15V4

Tennis Centres

CG Code: 53U16P

Specific: Polyester

Descriptive: Double skin, PVC woven fabric air hall

Tech 1: 4 courts

Tech 2: 36.58m x 64.01m (2342m2). Height allowed - 9.5m

Unit size: Each

Unit of measurement: Each

ERC: £351,592

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A cable dome is a permanent or temporary structure consisting of a PVC membrane, strengthened by steel cables and inflated by a continuous running fan. It is held up by negative air pressure within. In the case of a cable dome, a membrane with a net of steel cables for strength is placed over the area to be covered and then inflated by a fan that must remain running. There are no supporting structures. Entry to the dome is via a revolving door or a set of double airlock doors. Domes can be linked together to provide a specific court layout. Main membrane - polyester fabric coated with PVS on both sides. It can be green up to a height of 3-4m for good ball visibility with a translucent white fabric on the roof area to let in natural light. Thermal insulation: A 10mm thick translucent layer of polyurethane insulation is placed on top of the main membrane to provide an efficient thermal barrier to keep in heat and conserve energy. Protective Foil: Polyurethane foil is placed on top of the insulation layer to provide protection for the main membrane against the steel cables, pollution and dirt. Steel galvanised nets: A net of galvanised steel rope is lain in the sandwich of membranes providing a strong cover that mounds the shape of the inflated membranes takes up most of the stress. The foundation is a continuous ring beam, approx. size 650mm x 650mm (although ground conditions can alter dimensions to 500mm - 750mm), Grade C35 concrete. The surface should have towelled finish to facilitate the air seal with the inner membrane flap. The beam will have a slight outward fall to prevent rainwater running into the dome. The anchor fittings are drilled once the concrete has set. There will be a concrete pad circa 1750mm x 1750mm x 150mm across the beam in the location of the revolving door. This cost is included. With regards to the foundation, the rate includes, excavation, disposal, 50mm blinding concrete, the 650mm x 650mm concrete foundation (incl 2 layers of mesh) and an appropriate surface finish. 50mm of surface gravel to hide the anchors has also been included. No other external works are included. The cost associated with the fan, lighting and heating has been INCLUDED.

Referencing details: -

Cost information notes: The cost includes supply, installation delivery of the dome. Please note the cost to provide a weatherproof housing for the plant, the provision of a three phase electrical supply, gas or oil supply are EXCLUDED from the above cost. The rate also EXCLUDES any external works (with the exception of foundations), playing surface, fencing or drainage.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If heating and lighting is not required, the following deduction should be made using code 53U15V5

Tennis Centres

CG Code: 53U21F

Specific: Playing surfaces

Descriptive: Grass surface, built to the international tennis association guidance.

Tech 1: 2 courts

Tech 2: 36.58m x 33.53m (1227m2)

Unit size: Each

Unit of measurement: Each

ERC: £64,210

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Construction : Excavation (250mm topsoil / 100mm sub-base), with disposal off site. 50mm blinding layer of sand to separate topsoil from foundation layer. Surface includes 100mm sub base of imported (clay loam - loam) fill and 250mm of topsoil with recommended tennis mix lawn seed (50g per m2). No precast concrete edging to encourage natural drainage. Rate includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (Allowance of 20m).

Referencing details: -

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: The rate includes a 100mm imported sub-base allowance. If ground conditions permit and this can be omitted, the cost reduces using code 53U21V2

Tennis Centres

CG Code: 53U21K

Specific: Playing surfaces

Descriptive: Grass surface, built to the international tennis association guidance.

Tech 1: 3 courts

Tech 2: 36.58m x 48.77m (1784m2)

Unit size: Each

Unit of measurement: Each

ERC: £101,636

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Construction : Excavation (250mm topsoil / 100mm sub-base), with disposal off site. 50mm blinding layer of sand to separate topsoil from foundation layer. Surface includes 100mm sub base of imported (clay loam - loam) fill and 250mm of topsoil with recommended tennis mix lawn seed (50g per m2). No precast concrete edging to encourage natural drainage. Rate includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (Allowance of 20m).

Referencing details: -

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: The rate includes a 100mm imported sub-base allowance. If ground conditions permit and this can be omitted, the cost reduces using code 53U21V3

Tennis Centres

CG Code: 53U21P

Specific: Playing surfaces

Descriptive: Grass surface, built to the international tennis association guidance.

Tech 1: 4 courts

Tech 2: 36.58m x 64.01m (2342m2)

Unit size: Each

Unit of measurement: Each

ERC: £113,820

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Construction : Excavation (250mm topsoil / 100mm sub-base), with disposal off site. 50mm blinding layer of sand to separate topsoil from foundation layer. Surface includes 100mm sub base of imported (clay loam - loam) fill and 250mm of topsoil with recommended tennis mix lawn seed (50g per m2). No precast concrete edging to encourage natural drainage. Rate includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (Allowance of 20m).

Referencing details: -

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: The rate includes a 100mm imported sub-base allowance. If ground conditions permit and this can be omitted, the cost reduces using code 53U21V4

Tennis Centres

CG Code: 53U40A

Specific: Playing surfaces

Descriptive: Hard surface, built to SEPCA standards.

Tech 1: 1 court

Tech 2: 36.58m x 18.29m (669m2) ; Coloured

Unit size: Each

Unit of measurement: Each

ERC: £64,805

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern-day equivalent and reflects a sustainable specification which is currently being constructed in most modern-day facilities. Coloured surface to define court: roller applied water-based primer for tennis courts acrylic paint (Low Gloss) - green to court, red to surround. (Both commercial grade for Tennis courts). White line marking included. Construction; Excavation (topsoil / sub-base), with disposal off site. Geotextile membrane with 150mm Type 1. Final surface (laid by hand); 65mm porous macadam (40mm depth with 20mm nominal aggregate / 25mm depth with 6mm aggregate). Precast concrete edging. Rate includes weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (Allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U30A

Specific: Playing surfaces

Descriptive: Hard surface, built to SEPCA standards.

Tech 1: 1 court

Tech 2: 36.58m x 18.29m (669m2)

Unit size: Each

Unit of measurement: Each

ERC: £52,836

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Please note this is a modern day equivalent and reflects a sustainable specification which is currently being constructed in most modern day facilities. Construction: Excavation (topsoil / sub-base), with disposal off site. Geotextile membrane with 150mm Type 1 stone. Final surface (laid by hand); 65mm porous macadam (40mm depth with 20mm nominal aggregate / 25mm depth with 6mm aggregate). Precast concrete edging. Rate includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (allowance of 20m).

Referencing details: -

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If constructed to Sport England standard for Tennis Courts (as opposed to SEPCA), it is noted they require 300mm Type 3 sub-base. The different sub-base specification increases the cost udsing code 53U30V1. Type 3 is a free draining material required under hard surfaces and complies with SUDS requirements.

Tennis Centres

CG Code: 53U30F

Specific: Playing Surfaces

Descriptive: Hard surface, built to SEPCA standards.

Tech 1: 2 courts

Tech 2: 36.58m x 33.53m (1227m2)

Unit size: Each

Unit of measurement: Each

ERC: £77,694

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern day equivalent and reflects a sustainable specification which is currently being constructed in most modern day facilities. Construction: Excavation (topsoil / sub-base), with disposal off site. Geotextile membrane with 150mm Type 1 stone. Final surface (laid by hand); 65mm porous macadam (40mm depth with 20mm nominal aggregate / 25mm depth with 6mm aggregate). Precast concrete edging. Rate includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If constructed to Sport England standard for Tennis Courts (as opposed to SEPCA), it is noted they require 300mm Type 3 sub-base. The different sub-base specification increases the cost using code 53U30V2. Type 3 is a free draining material required under hard surfaces and complies with SUDS requirements.

Tennis Centres

CG Code: 53U30K

Specific: Playing surfaces

Descriptive: Hard surface, built to SEPCA standards.

Tech 1: 3 courts

Tech 2: 36.58m x 48.77m (1784m2)

Unit size: Each

Unit of measurement: Each

ERC: £109,548

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern day equivalent and reflects a sustainable specification which is currently being constructed in most modern day facilities. Construction : Excavation (topsoil / sub-base), with disposal off site. Geotextile membrane with 300mm MOT Type 3, laid in 150mm layers. Final surface (laid by hand); 65mm porous macadam (40mm depth with 20mm nominal aggregate / 25mm depth with 6mm aggregate). Precast concrete edging. Rate includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If constructed to Sport England standard for Tennis Courts (as opposed to SEPCA), it is noted they require 300mm Type 3 sub-base. The different sub-base

specification increases the cost using code 53U30V3. Type 3 is a free draining material required under hard surfaces and complies with SUDS requirements.

Tennis Centres

CG Code: 53U30P

Specific: Playing surfaces

Descriptive: Hard surface, built to SEPCA standards.

Tech 1: 4 courts

Tech 2: 36.58m x 64.01m (2342m2)

Unit size: Each

Unit of measurement: Each

ERC: £142,737

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern day equivalent and reflects a sustainable specification which is currently being constructed in most modern day facilities. Construction : Excavation (topsoil / sub-base), with disposal off site. Geotextile membrane with 300mm MOT Type 3, laid in 150mm layers. Final surface (laid by hand); 65mm porous macadam (40mm depth with 20mm nominal aggregate / 25mm depth with 6mm aggregate). Precast concrete edging. Rate includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: If constructed to Sport England standard for Tennis Courts (as opposed to SEPCA), it is noted they require 300mm Type 3 sub-base. The different sub-base specification increases the cost using code 53U30V4. Type 3 is a free draining material required under hard surfaces and complies with SUDS requirements.

Tennis Centres

CG Code: 53U40F

Specific: Playing surfaces

Descriptive: Hard surface, built to SEPCA standards.

Tech 1: 2 courts

Tech 2: 36.58m x 33.53m (1227m2) ; Coloured

Unit size: Each

Unit of measurement: Each

ERC: £105,918

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern-day equivalent and reflects a sustainable specification which is currently being constructed in most modern-day facilities. Coloured surface to define court: roller applied water-based primer for tennis courts acrylic paint (Low Gloss) - green to court, red to surround. (Both commercial grade for Tennis courts). White line marking included. Construction; Excavation (topsoil / sub-base), with disposal off site. Geotextile membrane with 150mm Type 1. Final surface (laid by hand); 65mm porous macadam (40mm depth with 20mm nominal aggregate / 25mm depth with 6mm aggregate). Precast concrete edging. Rate includes weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (Allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U40K

Specific: Playing surfaces

Descriptive: Hard surface, built to SEPCA standards.

Tech 1: 3 courts

Tech 2: 36.58m x 48.77m (1784m2) ; Coloured

Unit size: Each

Unit of measurement: Each

ERC: £148,949

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern-day equivalent and reflects a sustainable specification which is currently being constructed in most modern-day facilities. Coloured surface to define court: roller applied water-based primer for tennis courts acrylic paint (Low Gloss) - green to court, red to surround. (Both commercial grade for Tennis courts). White line marking included. Construction; Excavation (topsoil / sub-base), with disposal off site. Geotextile membrane with 150mm Type 1. Final surface (laid by hand); 65mm porous macadam (40mm depth with 20mm nominal aggregate / 25mm depth with 6mm aggregate). Precast concrete edging. Rate includes weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (Allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U40P

Specific: Playing surfaces

Descriptive: Hard surface, built to SEPCA standards.

Tech 1: 4 courts

Tech 2: 36.58m x 64.01m (2342m2) ; Coloured

Unit size: Each

Unit of measurement: Each

ERC: £191,292

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern-day equivalent and reflects a sustainable specification which is currently being constructed in most modern-day facilities. Coloured surface to define court: roller applied water-based primer for tennis courts acrylic paint (Low Gloss) - green to court, red to surround. (Both commercial grade for Tennis courts). White line marking included. Construction; Excavation (topsoil / sub-base), with disposal off site. Geotextile membrane with 150mm Type 1. Final surface (laid by hand); 65mm porous macadam (40mm depth with 20mm nominal aggregate / 25mm depth with 6mm aggregate). Precast concrete edging. Rate includes weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (Allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U70A

Specific: Playing surfaces

Descriptive: Artificial Surface : Polypropylene Carpet

Tech 1: 1 court

Tech 2: 36.58m x 18.29m (669m2)

Unit size: Each

Unit of measurement: Each

ERC: £87,620

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern-day equivalent. Construction: Excavation (topsoil / sub-base) with disposal off site. Geotextile membrane with 150mm MOT Type 1. Final surface (laid by hand); 65mm porous macadam (40mm depth with 25mm nominal aggregate / 20mm depth with 10mm aggregate), 15mm rubber shock pad and 25mm carpet with sand infill. Precast concrete edging. Cost includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Please note: this code allows Type 1 stone, not Type 3 as per the base price cost guide code 53U30A. The aforementioned rate also quotes a 150mm type 1 stone rate which is comparable to this specification plus the artificial surface

Tennis Centres

CG Code: 53U70F

Specific: Playing surfaces

Descriptive: Artificial Surface : Polypropylene Carpet

Tech 1: 2 courts

Tech 2: 36.58m x 33.53m (1227m2)

Unit size: Each

Unit of measurement: Each

ERC: £114,832

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern-day equivalent. Construction: Excavation (topsoil / sub-base) with disposal off site. Geotextile membrane with 150mm MOT Type 1. Final surface (laid by hand); 65mm porous macadam (40mm depth with 25mm nominal aggregate / 20mm depth with 10mm aggregate), 15mm rubber shock pad and 25mm carpet with sand infill. Precast concrete edging. Cost includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Please note: this code allows Type 1 stone, not Type 3 as per the base price cost guide code 53U30F. The aforementioned rate also quotes a 150mm type 1 stone rate which is comparable to this specification plus the artificial surface.

Tennis Centres

CG Code: 53U70K

Specific: Playing Surfaces

Descriptive: Artificial Surface : Polypropylene Carpet

Tech 1: 3 courts

Tech 2: 36.58m x 48.77m (1,784m2)

Unit size: Each

Unit of measurement: Each

ERC: £149,368

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern-day equivalent. Construction: Excavation (topsoil / sub-base) with disposal off site. Geotextile membrane with 150mm MOT Type 1. Final surface (laid by hand); 65mm porous macadam (40mm depth with 25mm nominal aggregate / 20mm depth with 10mm aggregate), 15mm rubber shock pad and 25mm carpet with sand infill. Precast concrete edging. Cost includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Please note: this code allows Type 1 stone, not Type 3 as per the base price cost guide code 53U30K. The aforementioned rate also quotes a 150mm type 1 stone rate which is comparable to this specification plus the artificial surface

Tennis Centres

CG Code: 53U70P

Specific: Playing Surfaces

Descriptive: Artificial Surface : Polypropylene Carpet

Tech 1: 4 courts

Tech 2: 36.58m x 64.01m (2,342m2)

Unit size: -

Unit of measurement: Each

ERC: £192,082

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: This is a modern-day equivalent. Construction: Excavation (topsoil / sub-base) with disposal off site. Geotextile membrane with 150mm MOT Type 1. Final surface (laid by hand); 65mm porous macadam (40mm depth with 25mm nominal aggregate / 20mm depth with 10mm aggregate), 15mm rubber shock pad and 25mm carpet with sand infill. Precast concrete edging. Cost includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (allowance of 20m).

Referencing details: Number of Courts

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Tennis Centres

CG Code: STN020

Specific: Medium Quality

Descriptive: 4 court facility

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,013

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: The scale of the facility and support accommodation will depend upon the size of the sports hall and the extent of other activities to be included as part of the facility. For instance sports halls may be combined with swimming pools, ice rinks, etc. as part of a larger sports and leisure facility. Each project will have its own requirements, but every freestanding sports hall should have: Foyer and reception, Refreshment area, Changing and toilet accommodation, Facilities for disabled people, Office accommodation, Integral equipment storage, Hall viewing with seating, Provision for first aid, Plant room, Cleaners store. Facility will include hot air blown heating for thermal comfort and good lighting provisions.

Referencing details: Cost to be applied to the tennis hall GIFA not the tennis centre area

Cost information notes: Cost applies to tennis hall function as opposed to a composite tennis centre - See Tennis Centres.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U21A

Specific: Playing surfaces

Descriptive: Grass surface, built to the international tennis association guidance.

Tech 1: 1 court

Tech 2: 36.58m x 18.29m (669m2)

Unit size: Each

Unit of measurement: Each

ERC: £39,410

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Construction : Excavation (250mm topsoil / 100mm sub-base), with disposal off site. 50mm blinding layer of sand to separate topsoil from foundation layer. Surface includes 100mm sub base of imported (clay loam - loam) fill and 250mm of topsoil with recommended tennis mix lawn seed (50g per m2). No precast concrete edging to encourage natural drainage. Rate includes 2.75mm weld mesh fencing - 2.75m high including posts set into concrete (1 single gate). Perimeter soak away drainage with a catch pit solid pipe to outfall (Allowance of 20m).

Referencing details: -

Cost information notes: The cost does not include any allowance of drainage attenuation and it is assumed a permanent drainage connection will be within 20m of the edge of the site. It is assumed a relatively level site has been used, thus extensive cut fill will not be included within the figure.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: The rate includes a 100mm imported sub-base allowance. If ground conditions permit and this can be omitted, the cost reduces using code 53U21V1

Tennis Centres

CG Code: 53U15V1

Specific: Variation

Descriptive: Additional cost for Disabled Door to Tennis Dome

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,682

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Additional costs to be used in conjunction with Codes for Tennis Centres 53U15A, 53U15F, 53U15K, 53U15P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U15V2

Specific: Variation

Descriptive: Deduction for Heating & Lighting

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £22,365

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U16A

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U15V3

Specific: Variation

Descriptive: Deduction for Heating & Lighting

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £34,408

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U16F

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U15V4

Specific: Variation

Descriptive: Deduction for Heating & Lighting

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £39,569

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U16K

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U15V5

Specific: Variation

Descriptive: Deduction for Heating & Lighting

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £55,053

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U16P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U21V1

Specific: Variation

Descriptive: Deduction if imported subsoil not required

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £5,461

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U21A

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U21V2

Specific: Variation

Descriptive: Deduction if imported subsoil not required

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £9,971

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U21F

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U21V3

Specific: Variation

Descriptive: Deduction if imported subsoil not required

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £14,450

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U21K

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U21V4

Specific: Variation

Descriptive: Deduction if imported subsoil not required

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £18,961

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U21P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U30V1

Specific: Variation

Descriptive: Addition for Increased Sub base to Sport England Standard

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £16,064

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U30A

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U30V2

Specific: Variation

Descriptive: Addition for Increased Sub base to Sport England Standard

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £32,131

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U30F

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U30V3

Specific: Variation

Descriptive: Addition for Increased Sub base to Sport England Standard

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £57,156

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U30K

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Tennis Centres

CG Code: 53U30V4

Specific: Variation

Descriptive: Addition for Increased Sub base to Sport England Standard

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £72,821

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Code to be used in conjunction with Codes for Tennis Centres 53U30P

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Town Halls

CG Code: ST2042

Specific: Civic Buildings

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: m2

Unit of measurement: m2

ERC: £2,504

Superseded codes: ST3042

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Town Halls are generally purpose built and consist largely of municipal offices. They will generally contain a council chamber with a public gallery and sometimes also an Assembly Hall. Although specifications and designs vary, the rates are reflective of new build schemes.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Training centres

CG Code: STS038

Specific: Residential training centre

Descriptive: 2 - 4 Storeys

Tech 1: Facilities Include purpose built meeting rooms to suit any occasion from board meetings, training programmes through to interviews. Each room has AV/IT equipment.

Tech 2: -

Unit size: STS

Unit of measurement: m²

ERC: £2,889

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: A residential training centre offering basic overnight accommodation with single bedrooms with en-suite, mid range conference and leisure facilities with wet area.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Transformer bays

CG Code: 44500A

Specific: One transformer

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £554

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete bases to transformers with remainder of area in loose fill media. Surround to compound in steel un-climbable fencing built off concrete perimeter ground beam. Transformers within brick or concrete structures may have walls only or may have a roof over. Can often be found alongside sub-stations.

Referencing details: Measure external dimensions of fencing or walls. Note number of transformers. Do not enter compound.

Cost information notes: Excludes transformers Includes foundations, gravel or concrete base, fencing or walls to 1.8m height, gates and all within the compound area.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Transformer bays

CG Code: 44500F

Specific: Two transformer

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £492

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete bases to transformers with remainder of area in loose fill media. Surround to compound in steel un-climbable fencing built off concrete perimeter ground beam. Transformers within brick or concrete structures may have walls only or may have a roof over. Can often be found alongside sub-stations.

Referencing details: Measure external dimensions of fencing or walls. Note number of transformers. Do not enter compound.

Cost information notes: Excludes transformers Includes foundations, gravel or concrete base, fencing or walls to 1.8m height, gates and all within the compound area.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Transformer bays

CG Code: 44500G

Specific: Three transformers

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £1,307

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete bases to transformers with remainder of area in loose fill media. Surround to compound in steel un-climbable fencing built off concrete perimeter ground beam. Transformers within brick or concrete structures may have walls only or may have a roof over. Can often be found alongside sub-stations.

Referencing details: Measure external dimensions of fencing or walls. Note number of transformers. Do not enter compound. If access is restricted and measurements are not possible use lump sum figure for number of transformers (Code 44510G)

Cost information notes: Excludes transformers Includes foundations, gravel or concrete base, fencing or walls to 1.8m height, gates and all within the compound area.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Transformer bays

CG Code: 44510K

Specific: Four transformer

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £20,458

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete bases to transformers with remainder of area in loose fill media. Surround to compound in steel un-climbable fencing built off concrete perimeter ground beam. Transformers within brick or concrete structures may have walls only or may have a roof over. Can often be found alongside sub-stations.

Referencing details: Measure external dimensions of fencing or walls. Note number of transformers. Do not enter compound.

Cost information notes: Excludes transformers Includes foundations, gravel or concrete base, fencing or walls to 1.8m height, gates and all within the compound area.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Transformer bays

CG Code: 44510G

Specific: Three transformers

Descriptive: Lump sum all-inclusive

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £35,694

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete bases to transformers with remainder of area in loose fill media. Surround to compound in steel un-climbable fencing built off concrete perimeter ground beam. Transformers within brick or concrete structures may have walls only or may have a roof over. Can often be found alongside sub-stations.

Referencing details: Measure external dimensions of fencing or walls. Note number of transformers. Do not enter compound. If access is restricted and measurements are not possible use lump sum figure for number of transformers (Code 44510G)

Cost information notes: Excludes transformers Includes foundations, gravel or concrete base, fencing or walls to 1.8m height, gates and all within the compound area.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Transformer bays

CG Code: 44500K

Specific: Four transformer

Descriptive: -

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £456

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete bases to transformers with remainder of area in loose fill media. Surround to compound in steel un-climbable fencing built off concrete perimeter ground beam. Transformers within brick or concrete structures may have walls only or may have a roof over. Can often be found alongside sub-stations.

Referencing details: Measure external dimensions of fencing or walls. Note number of transformers. Do not enter compound.

Cost information notes: Excludes transformers Includes foundations, gravel or concrete base, fencing or walls to 1.8m height, gates and all within the compound area.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Transformer bays

CG Code: 44510A

Specific: One transformer

Descriptive: Lump sum all-inclusive

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £6,696

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete bases to transformers with remainder of area in loose fill media. Surround to compound in steel un-climbable fencing built off concrete perimeter ground beam. Transformers within brick or concrete structures may have walls only or may have a roof over. Can often be found alongside sub-stations.

Referencing details: Measure external dimensions of fencing or walls. Note number of transformers. Do not enter compound.

Cost information notes: Excludes transformers Includes foundations, gravel or concrete base, fencing or walls to 1.8m height, gates and all within the compound area.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Transformer bays

CG Code: 44510F

Specific: Two transformer

Descriptive: Lump sum all-inclusive

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £11,328

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete bases to transformers with remainder of area in loose fill media. Surround to compound in steel un-climbable fencing built off concrete perimeter ground beam. Transformers within brick or concrete structures may have walls only or may have a roof over. Can often be found alongside sub-stations.

Referencing details: Measure external dimensions of fencing or walls. Note number of transformers. Do not enter compound.

Cost information notes: Excludes transformers Includes foundations, gravel or concrete base, fencing or walls to 1.8m height, gates and all within the compound area.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Uninterruptible power supply

CG Code: 200B01

Specific: Rotary

Descriptive: Maintains full system power.

Tech 1: 415V

Tech 2: UPS output kw [E] 120

Unit size: -

Unit of measurement: Each

ERC: £102,485

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A rotary flywheel Uninterruptible Power Supply (UPS) uses a constantly spinning flywheel powered from the mains to store sufficient (kinetic) energy to instantly generate electrical power if the main supply fails, for a short period whilst a conventional diesel generator runs up to speed.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time. Battery in matching cubicles or on racks

Cost information notes: Cost includes the diesel generator assumed to be 414 volt / 50HZ

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Uninterruptible power supply

CG Code: 200B02

Specific: Rotary

Descriptive: Maintains full system power.

Tech 1: 415V

Tech 2: UPS output kw [E] 250

Unit size: -

Unit of measurement: Each

ERC: £180,476

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A rotary flywheel Uninterruptible Power Supply (UPS) uses a constantly spinning flywheel powered from the mains to store sufficient (kinetic) energy to instantly generate electrical power if the main supply fails, for a short period whilst a conventional diesel generator runs up to speed.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time. Battery in matching cubicles or on racks

Cost information notes: Cost includes the diesel generator assumed to be 414 volt / 50HZ

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Uninterruptible power supply

CG Code: 200B03

Specific: Rotary

Descriptive: Maintains full system power.

Tech 1: 415V

Tech 2: UPS output kw [E] 330

Unit size: -

Unit of measurement: Each

ERC: £216,571

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A rotary flywheel Uninterruptible Power Supply (UPS) uses a constantly spinning flywheel powered from the mains to store sufficient (kinetic) energy to instantly generate electrical power if the main supply fails, for a short period whilst a conventional diesel generator runs up to speed.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time. Battery in matching cubicles or on racks

Cost information notes: Cost includes the diesel generator assumed to be 414 volt / 50HZ

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Uninterruptible power supply

CG Code: 200B04

Specific: Rotary

Descriptive: Maintains full system power.

Tech 1: 415V

Tech 2: UPS output [E] 500

Unit size: -

Unit of measurement: Each

ERC: £318,411

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A rotary flywheel Uninterruptible Power Supply (UPS) uses a constantly spinning flywheel powered from the mains to store sufficient (kinetic) energy to instantly generate electrical power if the main supply fails, for a short period whilst a conventional diesel generator runs up to speed.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time Battery in matching cubicles or on racks

Cost information notes: Cost includes the diesel generator assumed to be 414 volt / 50HZ

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time. Battery in matching cubicles or on racks

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Uninterruptible power supply

CG Code: 200B05

Specific: Rotary

Descriptive: Maintains full system power.

Tech 1: 415V

Tech 2: UPS output [E] 625

Unit size: -

Unit of measurement: Each

ERC: £386,733

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A rotary flywheel Uninterruptible Power Supply (UPS) uses a constantly spinning flywheel powered from the mains to store sufficient (kinetic) energy to instantly generate electrical power if the main supply fails, for a short period whilst a conventional diesel generator runs up to speed.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time. Battery in matching cubicles or on racks

Cost information notes: Cost includes the diesel generator assumed to be 414 volt / 50HZ

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Uninterruptible power supply

CG Code: 200B06

Specific: Rotary

Descriptive: Maintains full system power.

Tech 1: 415V

Tech 2: UPS output [E] 800

Unit size: -

Unit of measurement: Each

ERC: £483,417

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A rotary flywheel Uninterruptible Power Supply (UPS) uses a constantly spinning flywheel powered from the mains to store sufficient (kinetic) energy to instantly generate electrical power if the main supply fails, for a short period whilst a conventional diesel generator runs up to speed.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time. Battery in matching cubicles or on racks

Cost information notes: Cost includes the diesel generator assumed to be 414 volt / 50HZ

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Uninterruptible power supply

CG Code: 200B07

Specific: Rotary

Descriptive: Maintains full system power.

Tech 1: 415V

Tech 2: UPS output [E] 1200

Unit size: -

Unit of measurement: Each

ERC: £662,604

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A rotary flywheel Uninterruptible Power Supply (UPS) uses a constantly spinning flywheel powered from the mains to store sufficient (kinetic) energy to instantly generate electrical power if the main supply fails, for a short period whilst a conventional diesel generator runs up to speed.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time. Battery in matching cubicles or on racks

Cost information notes: Cost includes the diesel generator assumed to be 414 volt / 50HZ

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Uninterruptible power supply

CG Code: 200B08

Specific: Rotary

Descriptive: Maintains full system power.

Tech 1: 415V

Tech 2: UPS output [E] 400

Unit size: -

Unit of measurement: Each

ERC: £257,822

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A rotary flywheel Uninterruptible Power Supply (UPS) uses a constantly spinning flywheel powered from the mains to store sufficient (kinetic) energy to instantly generate electrical power if the main supply fails, for a short period whilst a conventional diesel generator runs up to speed.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time. Battery in matching cubicles or on racks

Cost information notes: Cost includes the diesel generator assumed to be 414 volt / 50HZ

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Uninterruptible power supply

CG Code: 200B09

Specific: Rotary

Descriptive: Maintains full system power.

Tech 1: 415V

Tech 2: UPS output [E] 700

Unit size: -

Unit of measurement: Each

ERC: £413,805

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A rotary flywheel Uninterruptible Power Supply (UPS) uses a constantly spinning flywheel powered from the mains to store sufficient (kinetic) energy to instantly generate electrical power if the main supply fails, for a short period whilst a conventional diesel generator runs up to speed.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time. Battery in matching cubicles or on racks

Cost information notes: Cost includes the diesel generator assumed to be 414 volt / 50HZ

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Uninterruptible power supply

CG Code: 200B10

Specific: Rotary

Descriptive: Maintains full system power

Tech 1: 415V

Tech 2: UPS output [E] 1000

Unit size: -

Unit of measurement: Each

ERC: £564,631

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: A rotary flywheel Uninterruptible Power Supply (UPS) uses a constantly spinning flywheel powered from the mains to store sufficient (kinetic) energy to instantly generate electrical power if the main supply fails, for a short period whilst a conventional diesel generator runs up to speed.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time. Battery in matching cubicles or on racks

Cost information notes: Cost includes the diesel generator assumed to be 414 volt / 50HZ

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

Uninterruptible power supply

CG Code: 200BA1

Specific: Rotary

Descriptive: Maintains full system power.

Tech 1: 415V

Tech 2: UPS output [E] 500

Unit size: -

Unit of measurement: Each

ERC: £318,411

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Rotary Flywheel Power - Alternating Current (AC) comes in and passes through a Rectifier and is converted to Direct Current (DC). The DC current charges up batteries. The current then runs a rotary flywheel, which is a heavy spinning wheel. The wheel turns a shaft, which then turns an alternator producing AC current. After the alternator there is often a thyristor to regulate the current. Before the batteries is a diesel generator (often a DC generator). The batteries are in batches of 128 and are usually 2 volts. (The life of a battery if well-maintained will be 8 years) The running time is approximately 10 minutes. When the mains fail the mains fail device starts the diesel alternator. In the interim the block of batteries maintain the current and the rotary flywheel continues turning and generating. The millisecond before the batteries come in the flywheel is free running but due to its weight it keeps turning and generating and thus there is no loss of power to the main system. After 1 minute the diesel engine will be at full capacity and will take over from the batteries in supplying the flywheel with power. It will also re-charge the batteries. The diesel generator will run for approximately 48 hours giving enough time for the mains supply to be restored.

Referencing details: Key identifying factors: Static or Rotary UPS Power Rating (in kW or kVA) Battery Run/autonomy time Battery in matching cubicles or on racks

Cost information notes: Cost does not include battery banks, rectifier, inverter or thyristor but does include the diesel generator. It is assumed that the voltage is 415 V (ss stated differently) at 50 hz

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: The item can typically be found on an industrial, commercial or office complex. Some hereditaments may have multiple items, in which case the ERC needs to reflect the number of items.

Contract size adjustment: See Appendix BEAMS Note 1

Variations: -

HM Revenue & Customs | Valuation Office

Universities

CG Code: UNIV01

Specific: Buildings

Descriptive: Advanced Science

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £6,098

Superseded codes: STS039

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Advanced Science Building

Referencing details: -

Cost information notes: This covers Advanced Science Buildings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Universities

CG Code: UNIV02

Specific: Buildings

Descriptive: Postgraduate Research

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £4,026

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Post Graduate/Research Science/Tiered Auditoria Building

Referencing details: -

Cost information notes: This code covers Post Grad/Research Science/Tiered Auditoria

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Universities

CG Code: UNIV03

Specific: Buildings

Descriptive: Teaching Science

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £3,014

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Teaching Science Building

Referencing details: -

Cost information notes: This code covers Teaching Science buildings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Universities

CG Code: UNIV04

Specific: Buildings

Descriptive: Other Academic Buildings

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2,933

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Other Principal Buildings

Referencing details: -

Cost information notes: This code covers other principal buildings

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Universities

CG Code: UNIV07

Specific: Buildings

Descriptive: Greenhouses

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £328

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Greenhouses

Referencing details: -

Cost information notes: This code covers Greenhouses and simple hutted structures

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Vehicle testing stations

CG Code: STS040

Specific: Operational depot and vehicle maintenance workshop

Descriptive: 2 storey

Tech 1: 1000m2 - 2000m2

Tech 2: -

Unit size: STS

Unit of measurement: m2

ERC: £0

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 2 storey depot and vehicle maintenance building. Reinforced Concrete ground beams, pad foundations and ground slab. Steel frame. Composite metal pitched roof cladding and roof lights. Precast Concrete upper floor. Steel stairs. Composite metal cladding and facing brick external walls with curtain walling. Roller shutters and steel external doors. Glazed entrance and windows. Block internal walls and proprietary partitions. Timber doors. Plasterboard, plaster, tile, weigh rock wall finishes. Resin screed, raised access, vinyl, carpet flooring. Suspended mineral fibre ceilings. Fittings. Sanitary ware. Heating and comfort cooling. Ventilation. Power and light. CCTV, access control, data, fire and intruder alarms.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Visitor Centres

CG Code: 63500K

Specific: Medium Quality

Descriptive: Beacon for Visitor centres - Medium Quality

Tech 1: Accommodation: Cafe/lecture room, kitchen and servery, foyer and exhibition area, toilets, stores and plant room.

Tech 2: Single storey (Gross Internal Area 270m2)

Unit size: -

Unit of measurement: m2

ERC: £1,984

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Building Construction Foundations: strip concrete; Frame: part steel and part concrete; Upper Floors: none; Roof: trussed timber with non-asbestos slates; External Walls: cavity block work, rendered externally; Windows and Doors: Softwood windows and aluminium doors; Internal Walls: block work with plaster and some tile finishes. Internal Finishes: vinyl floor coverings with plasterboard and Artex ceilings Building Services: Gas central heating, electrics and intruder alarm. Accommodation: Cafe/lecture room, kitchen and servery, foyer and exhibition area, toilets, stores and plant room

Referencing details: Measure to GIA m2

Cost information notes: -

Rateable element: The plant and machinery listed in the description has been included in the cost.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations can be +or- 20%

Visitor Centres

CG Code: 63500U

Specific: High Quality

Descriptive: Application of Use - This Beacon is a Wildlife centre, remote rural location, site sensitive in appearance combining energy efficiency with sustainable natural resources.

Tech 1: Accommodation: Exhibition areas, restaurant and kitchen, shop, classroom, and field laboratory with staff and ancillary accommodation. Large galleries with under floor heating, Specialist design glass/timber structure.

Tech 2: 3 storey (Gross Internal Area 600m2)

Unit size: -

Unit of measurement: m2

ERC: £3,157

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Specification for beacon rate includes lower ground, ground, and first floors, Steeply sloping site and curved building plan shape, Building Construction: Foundations: no details available Frame: no details available Upper Floors: Concrete floor slabs Roof: Pitched timber frame with timber shingles, (60%) and metal skin External Walls: Slate walls to ground floor and timber cladding and glass panels to upper floors Windows and Doors: large glazed areas as part of specialised design Internal Walls: No detail available Internal Finishes: Carpeting to lower ground floor and floating oak tongued and grooved boarded to upper floors Building Services: Electric under floor heating to all floors, no air handling. External Works: Drainage to septic tank Accommodation: Exhibition areas, restaurant and kitchen, shop, classroom, and field laboratory with staff and ancillary accommodation. Large galleries with under floor heating, Specialist design glass/timber structure. Structural element provides about 70% of cost.

Referencing details: Measure to GIA m2

Cost information notes: -

Rateable element: The plant and machinery listed in the description has been included in the cost.

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: Variations can be +or- 20%

HM Revenue & Customs | Valuation Office

Walkways

CG Code: 215RC1

Specific: Reinforced concrete

Descriptive: Cantilevered

Tech 1: 225mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £285

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Concrete walkway - nominally 225mm thick - reinforced. Built out from side of concrete wall or block - Average 1m wide. May have cast in supports.

Referencing details: Measure length and width = m2 & Thickness

Cost information notes: Assumed attached to another structural item

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Walls

CG Code: 30P1DS

Specific: Dry Stone

Descriptive: Coursed & Battered

Tech 1: 1.2m Height

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £517

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Dry stone wall, tapered from base top. Constructed of stone typical to the locality. Stone work to be coursed to suit local requirements.

Referencing details: Measure height and length Note if strip foundation is used and record.

Cost information notes: Cost based on 1.2m high wall

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30P0CX

Specific: Sundry Items

Descriptive: Blockwork (Generic range)

Tech 1: Less than 200mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £48

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Blockwork up to 200mm thick.

Referencing details: Measure length, height & thickness

Cost information notes: Excludes foundations, Add for fair faced, pointed both sides

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PG01

Specific: Gabions

Descriptive: Wire mesh modular units

Tech 1: 1.0m x 1.0m x 0.5m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £70

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised wire mesh cages filled in layers with wired ties between layers. Layers of stone or pebbles depending on design and location. Sizes of cages may vary from 0.5 x 1.0m x 0.5 m to 3.0m x 1.0m x 1.0m.

Referencing details: Measure height and length

Cost information notes: Cost includes for foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PG03

Specific: Gabions

Descriptive: Wire mesh modular units

Tech 1: 3.0m x 1.0m x 1.0m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £389

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised wire mesh cages filled in layers with wired ties between layers. Layers of stone or pebbles depending on design and location. Sizes of cages may vary from 0.5 x 1.0m x 0.5 m to 3.0m x 1.0m x 1.0m.

Referencing details: Measure height and length

Cost information notes: Cost includes for foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR07

Specific: Retaining

Descriptive: Crib system

Tech 1: 1m

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £880

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Precast concrete sections built up from mass concrete foundation. Timber system also available. Void will be infilled with soil or stone.

Referencing details: Length & Height = m2

Cost information notes: Costs are per m2 based on height of wall. Foundation cost included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR08

Specific: Retaining

Descriptive: Crib system

Tech 1: 2m high

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £720

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Precast concrete sections built up from mass concrete foundation. Timber system also available. Void will be infilled with soil or stone.

Referencing details: Length & Height = m2

Cost information notes: Costs are per m2 based on height of wall. Foundation cost included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR09

Specific: Retaining

Descriptive: Crib system

Tech 1: 3m high

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £621

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Precast concrete sections built up from mass concrete foundation. Timber system also available. Void will be infilled with soil or stone.

Referencing details: Length & Height = m2

Cost information notes: Costs are per m2 based on height of wall. Foundation cost included.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR20

Specific: Railway Sleeper

Descriptive: Concrete supports - 2.6m centres

Tech 1: 1.0m Height

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £136

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: H section concrete posts set into base with railway sleepers (usually second-hand) set on edge between flanges. Typically used for separation of materials or material containment. Constructed in bays with heights variable depending on the column height and the number of sleepers used.

Referencing details: Length, Height, Age & Condition

Cost information notes: Cost include the erection of the posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR21

Specific: Railway Sleeper

Descriptive: Concrete supports - 2.6m centres

Tech 1: 1.5m Height

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £109

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: H section concrete posts set into base with railway sleepers (usually second-hand) set on edge between flanges. Typically used for separation of materials or material containment. Constructed in bays with heights variable depending on the column height and the number of sleepers used.

Referencing details: Length, Height, Age & Condition

Cost information notes: Cost include the erection of the posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR22

Specific: Railway Sleeper

Descriptive: Concrete supports - 2.6m centres

Tech 1: 1.75m Height

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £85

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: H section concrete posts set into base with railway sleepers (usually second-hand) set on edge between flanges. Typically used for separation of materials or material containment. Constructed in bays with heights variable depending on the column height and the number of sleepers used.

Referencing details: Length, Height, Age & Condition

Cost information notes: Cost include the erection of the posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR23

Specific: Railway Sleeper

Descriptive: Concrete supports - 2.6m centres

Tech 1: 2.0m Height

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £76

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: H section concrete posts set into base with railway sleepers (usually second-hand) set on edge between flanges. Typically used for separation of materials or material containment. Constructed in bays with heights variable depending on the column height and the number of sleepers used.

Referencing details: Length, Height, Age & Condition

Cost information notes: Cost include the erection of the posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR24

Specific: Railway Sleeper

Descriptive: Steel supports - 2.6m centres

Tech 1: 1.0m Height

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £136

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: H section Steel posts set into base with railway sleepers (usually second-hand) set on edge between flanges. Typically used for separation of materials or material containment. Constructed in bays with heights variable depending on the column height and the number of sleepers used.

Referencing details: Length, Height, Age & Condition

Cost information notes: Cost include the erection of the posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR26

Specific: Railway Sleeper

Descriptive: Steel supports - 2.6m centres

Tech 1: 1.75m Height

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £85

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: H section Steel posts set into base with railway sleepers (usually second-hand) set on edge between flanges. Typically used for separation of materials or material containment. Constructed in bays with heights variable depending on the column height and the number of sleepers used.

Referencing details: Length, Height, Age & Condition

Cost information notes: Cost include the erection of the posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR27

Specific: Railway Sleeper

Descriptive: Steel supports - 2.6m centres

Tech 1: 2.0m Height

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £76

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: H section Steel posts set into base with railway sleepers (usually second-hand) set on edge between flanges. Typically used for separation of materials or material containment. Constructed in bays with heights variable depending on the column height and the number of sleepers used.

Referencing details: Length, Height, Age & Condition

Cost information notes: Cost include the erection of the posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR28

Specific: Concrete Sections (Milton Precast Concrete or similar)

Descriptive: L' or 'T' Shape

Tech 1: 2.0m Height

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £657

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Precast concrete section - often interlocking, used for dividing material or for containment of materials. Sizes range up to 4 m high and are usually 1 m or 1.2m wide. Variations can be "A "shaped with hollow cores. Thickness usually 100mm.

Referencing details: Size, Height, Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR29

Specific: Concrete Sections (Milton Precast Concrete or similar)

Descriptive: L' or 'T' Shape

Tech 1: 3.0m Height

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £987

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Precast concrete section - often interlocking, used for dividing material or for containment of materials. Sizes range up to 4 m high and are usually 1 m or 1.2m wide. Variations can be "A "shaped with hollow cores. Thickness usually 100mm.

Referencing details: Size, Height, Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR30

Specific: Concrete Sections (Milton Precast Concrete or similar)

Descriptive: L' or 'T' Shape

Tech 1: 4.0m Height

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £1,317

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Precast concrete section - often interlocking, used for dividing material or for containment of materials. Sizes range up to 4 m high and are usually 1 m or 1.2m wide. Variations can be "A "shaped with hollow cores. Thickness usually 100mm.

Referencing details: Size, Height, Age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR31

Specific: Concrete

Descriptive: Large block

Tech 1: 1.0m x 0.5m x 0.5m

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £268

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Precast concrete blocks 1.0m 0.5m x 0.5m approx. Used in industrial locations for massive supports or ballast.

Referencing details: Check block sizes & count number

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR01

Specific: Retaining

Descriptive: Brick - 225mm thick - Class B engineering

Tech 1: 1m

Tech 2: Including foundation

Unit size: -

Unit of measurement: m2

ERC: £525

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: One brick thick wall, often in engineering bricks, laid on a concrete foundation. Wall backfilled with earth or loose fill to assist drainage and topped with soil.

Referencing details: Length and Height = m2

Cost information notes: Cost include for foundation.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR02

Specific: Retaining

Descriptive: Brick - 225mm thick - Class B engineering

Tech 1: 2m high

Tech 2: Including foundation

Unit size: -

Unit of measurement: m2

ERC: £342

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: One brick thick wall, often in engineering bricks, laid on a concrete foundation. Wall backfilled with earth or loose fill to assist drainage and topped with soil.

Referencing details: Length and Height = m2

Cost information notes: Cost include for foundation.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR03

Specific: Retaining

Descriptive: Brick - 225mm thick - Class B engineering

Tech 1: 3m high

Tech 2: Including foundation

Unit size: -

Unit of measurement: m2

ERC: £328

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: One brick thick wall, often in engineering bricks, laid on a concrete foundation. Wall backfilled with earth or loose fill to assist drainage and topped with soil.

Referencing details: Length and Height = m2

Cost information notes: Cost include for foundation.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR04

Specific: Retaining

Descriptive: Stone faced with concrete behind

Tech 1: 1m high

Tech 2: Including foundation

Unit size: -

Unit of measurement: m2

ERC: £1,142

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete wall with a stone facing, laid on a concrete foundation.

Referencing details: Length and Height = m2

Cost information notes: Cost includes coping stones

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR05

Specific: Retaining

Descriptive: Stone faced with concrete behind

Tech 1: 2m high

Tech 2: Including foundation

Unit size: -

Unit of measurement: m2

ERC: £1,162

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete wall with a stone facing, laid on a concrete foundation.

Referencing details: Length and Height = m2

Cost information notes: Cost includes coping stones

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR06

Specific: Retaining

Descriptive: Stone faced with concrete behind

Tech 1: 3m high

Tech 2: Including foundation

Unit size: -

Unit of measurement: m2

ERC: £1,210

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete wall with a stone facing, laid on a concrete foundation.

Referencing details: Length and Height = m2

Cost information notes: Cost includes coping stones

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PR25

Specific: Railway Sleeper

Descriptive: Steel supports - 2.6m centres

Tech 1: 1.5m Height

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £109

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: H section Steel posts set into base with railway sleepers (usually second-hand) set on edge between flanges. Typically used for separation of materials or material containment. Constructed in bays with heights variable depending on the column height and the number of sleepers used.

Referencing details: Length, Height, Age & Condition

Cost information notes: Cost include the erection of the posts

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls

CG Code: 30PG02

Specific: Gabions

Descriptive: Wire mesh modular units

Tech 1: 2.0m x 1.0m x 1.0m

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £259

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Galvanised wire mesh cages filled in layers with wired ties between layers. Layers of stone or pebbles depending on design and location. Sizes of cages may vary from 0.5 x 1.0m x 0.5 m to 3.0m x 1.0m x 1.0m.

Referencing details: Measure height and length

Cost information notes: Cost includes for foundation

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

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Walls - External

CG Code: 30K0DU

Specific: Sundry Items

Descriptive: Pre Cast Concrete Coping

Tech 1: 417mm x 76mm

Tech 2: 327mm wall

Unit size: -

Unit of measurement: m

ERC: £45

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pre-cast concrete coping 417 X 76mm to brick (327mm wall).

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P015

Specific: Timber Shiplap boarding

Descriptive: Red Cedar

Tech 1: 150mm wide boards including battens

Tech 2: Excludes insulation & Vapour barrier

Unit size: -

Unit of measurement: m2

ERC: £85

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 19mm thick timber shiplap boarded cladding 150mm wide boards fixed with galvanised nails to softwood battens, including battens, excluding insulation and vapour barrier, painted.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P01A

Specific: Upvc Cladding

Descriptive: Fixed to Battens

Tech 1: Includes fixings

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £60

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Profile high impact PVCu cladding fixed with clips to softwood battens as above.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P01F

Specific: Profiled Aluminium Sheet

Descriptive: Support framing

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £25

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Support system consisting of Purlins & Rails to allow sheet to be fixed to existing frame

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0B0

Specific: Common Brick

Descriptive: 1/2 Brick solid

Tech 1: 102mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £53

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Common brick 1/2 brick solid, 102mm thick

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0B5

Specific: Common Brick

Descriptive: One Brick solid

Tech 1: 215mm thick

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £99

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commons, one brick solid, 215mm thick

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0BA

Specific: Common Brick

Descriptive: One & half Brick solid

Tech 1: 330mm thick

Tech 2: -

Unit size: -

Unit of measurement: m²

ERC: £144

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Common brick one & half brick solid wall, 330mm thick

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0BE

Specific: Class B Engineering

Descriptive: Half Brick solid

Tech 1: 102mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £51

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Class B engineering brick 1/2 brick solid, 102mm thick

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0BF

Specific: Machine Grade Facings

Descriptive: Half Brick solid

Tech 1: 102mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £67

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Medium grade facing 1/2 brick solid 102mm thick.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0BK

Specific: Machine Grade Facings

Descriptive: One Brick thick solid

Tech 1: 215mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £129

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Machine grade facing 1 brick solid 215mm thick.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0BL

Specific: Class B Engineering

Descriptive: One Brick solid

Tech 1: 215mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £95

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Class B engineering brick one brick solid, 215mm thick

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0BP

Specific: Class A Engineering

Descriptive: Half Brick solid

Tech 1: 102mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £109

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Class A engineering brick 1/2 brick solid, 102mm thick

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0BS

Specific: Class B Engineering

Descriptive: One & half Brick solid

Tech 1: 330mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £136

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Class B engineering brick one & half brick solid wall, 330mm thick

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0BU

Specific: Class A Engineering

Descriptive: One Brick solid

Tech 1: 215mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £210

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Class A engineering brick one brick solid, 215mm thick

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0BZ

Specific: Class A Engineering

Descriptive: One & half Brick solid

Tech 1: 330mm thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £308

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Class A engineering brick one & half brick solid wall, 330mm thick

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0C1

Specific: Cavity Wall

Descriptive: Rigid PIR insulation board (Urethane is floor insulation)

Tech 1: 50mm thick

Tech 2: Includes retaining discs

Unit size: -

Unit of measurement: m2

ERC: £19

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rigid PIR insulation board 50mm, including retaining discs and cutting around ties.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0C2

Specific: Cavity Wall

Descriptive: Rigid PIR insulation board (Urethane is floor insulation)

Tech 1: 75mm thick

Tech 2: Includes retaining discs

Unit size: -

Unit of measurement: m2

ERC: £25

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rigid PIR insulation board 75mm, including retaining discs and cutting around ties.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0C3

Specific: Cavity Wall

Descriptive: Injected wall-insulation

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £7

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Injected wall-insulation

Referencing details: Wall area m2

Cost information notes: Injected materials have increased over the years due to the increase in U values and has become more expensive

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0C4

Specific: Cavity Wall

Descriptive: Forming Cavities, in hollow walls

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £2

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Forming cavity within cavity wall

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0C5

Specific: Cavity Wall

Descriptive: Common brick - both skins

Tech 1: Includes stainless steel wall ties, excluding insulation

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £108

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Build cavity wall-in commons with stainless steel wall ties in cavity

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0CA

Specific: Cavity Wall

Descriptive: Common brick one side, facing on other

Tech 1: Includes stainless steel wall ties, excluding insulation

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £122

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Build cavity wall-in facing brick to outer skin & commons internally with stainless steel wall ties in cavity

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0CF

Specific: Cavity Wall

Descriptive: Blockwork one side, facing brick to outer

Tech 1: Includes stainless steel wall ties, excluding insulation

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £105

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Build cavity wall-in brick facing to outer & block inner with stainless steel wall ties in cavity

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0CK

Specific: Sundry Items

Descriptive: Cavity Wall-insulation

Tech 1: 50mm Thick

Tech 2: Fixed with retaining clips

Unit size: -

Unit of measurement: m2

ERC: £21

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Rigid urethane insulation board 50mm, including retaining discs and cutting around ties.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0CP

Specific: Sundry Items

Descriptive: Brickwork (Extra over)

Tech 1: Fair faced & pointing one side

Tech 2: Additional costs

Unit size: -

Unit of measurement: m2

ERC: £3

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Extra over brickwork walls for fair face and pointing one side.

Referencing details: -

Cost information notes: Note Pointing is usually included in the rate for brickwork

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0CU

Specific: Sundry Items

Descriptive: Blockwork (Extra over)

Tech 1: Fair faced & pointing one side

Tech 2: Additional costs

Unit size: -

Unit of measurement: m2

ERC: £1

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Extra over blockwork walls for fair face and pointing one side.

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0CZ

Specific: Sundry Items

Descriptive: Bitumen based damp proof course

Tech 1: bedded in mortar, lapped joints

Tech 2: over 225mm wide

Unit size: -

Unit of measurement: m2

ERC: £17

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ledkore type bitumen joints based damp proof course with lapped joints bedded in mortar horizontally to brick walls over 225mm wide.

Referencing details: Measure wall length and width to calculate area = m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0D5

Specific: Sundry Items

Descriptive: Bitumen based damp proof course

Tech 1: bedded in mortar, lapped joints

Tech 2: 102mm wide

Unit size: -

Unit of measurement: m2

ERC: £22

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ledkore type bitumen joints based damp proof course with lapped joints bedded in mortar horizontally to half brick walls 102mm wide.

Referencing details: Measure wall length and width to calculate area = m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0DA

Specific: Sundry Items

Descriptive: Bitumen based damp proof course

Tech 1: bedded in mortar, lapped joints

Tech 2: 215mm wide

Unit size: -

Unit of measurement: m2

ERC: £22

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Ledkore type bitumen joints based damp proof course with lapped joints bedded in mortar horizontally to brick walls 215mm wide.

Referencing details: Measure wall length and width to calculate area = m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0DF

Specific: Sundry Items

Descriptive: Copings

Tech 1: Brick on edge

Tech 2: 215mm wall - Excluding Specials

Unit size: -

Unit of measurement: m

ERC: £19

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Weathering walls - copings. Brick coping in medium grade facing bricks, brick on edge in mortar to 1 brick (215mm) thick wall excluding special bricks.

Referencing details: -

Cost information notes: Specials are extra over

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0DK

Specific: Sundry Items

Descriptive: Copings

Tech 1: Brick on edge

Tech 2: 327mm wall - Excluding Specials (Brick & Half)

Unit size: -

Unit of measurement: m

ERC: £29

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Weathering walls - copings. Brick coping in medium grade facing bricks, brick on edge in mortar to 1 brick (215mm) thick wall excluding special brick

Referencing details: -

Cost information notes: Specials are extra over

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0DP

Specific: Sundry Items

Descriptive: Pre Cast Concrete Copings

Tech 1: 305mm x 76mm

Tech 2: 215mm wall

Unit size: -

Unit of measurement: m

ERC: £33

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Pre-cast concrete coping 305 X 76mm to brick (215mm wall).

Referencing details: -

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0DZ

Specific: Machine Grade Facings

Descriptive: Brick Projection exc. Foundation

Tech 1: 225mm x 112mm

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £15

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick projection built in to existing wall (Not an isolated pier) in Machine grade facings

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0E5

Specific: Machine Grade Facings

Descriptive: Brick Projection exc. Foundation

Tech 1: 328mm x 112mm

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £26

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick projection built in to existing wall (Not an isolated pier) in Machine grade facings

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0EA

Specific: Machine Grade Facings

Descriptive: Brick Projection exc. Foundation

Tech 1: 440mm x 112mm

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £37

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick projection built in to existing wall (Not an isolated pier) in Machine grade facings

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0EF

Specific: Machine Grade Facings

Descriptive: Brick Projection exc. Foundation

Tech 1: 225mm x 225mm

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £39

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick projection built in to existing wall (Not an isolated pier) in Machine grade facings

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0EK

Specific: Machine Grade Facings

Descriptive: Brick Projection exc. Foundation

Tech 1: 328mm x 225mm

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £53

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick projection built in to existing wall (Not an isolated pier) in Machine grade facings

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0EP

Specific: Machine Grade Facings

Descriptive: Brick Projection exc. Foundation

Tech 1: 440mm x 225mm

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £74

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Brick projection built in to existing wall (Not an isolated pier) in Machine grade facings

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0H0

Specific: Fibre cement sheeting

Descriptive: Natural Grey excluding insulation

Tech 1: Includes fixings & support rails

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £31

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Corrugated sheet claddings to external walls consisting of single skin asbestos free fibre cement sheeting fixed with hook bolts washers and inclusive of flashings and supporting.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0H2

Specific: Fibre cement sheeting

Descriptive: Natural Grey including insulation

Tech 1: Includes fixings & support rails

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £60

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Corrugated sheet claddings & insulation to external walls consisting of single skin asbestos free fibre cement sheeting fixed with hook bolts washers and inclusive of flashings and supporting.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0H5

Specific: Fibre cement sheeting

Descriptive: Coloured excluding insulation

Tech 1: Includes fixings & support rails

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £61

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Corrugated sheet claddings to external walls consisting of single skin asbestos free fibre cement sheeting fixed with hook bolts washers and inclusive of flashings and supporting.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0HF

Specific: 60mm Insulation

Descriptive: Reinforced metal lined Vapour barrier (Previously, With corrugated inner lining), excludes support rails

Tech 1: Includes fixings

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £44

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Corrugated sheet cladding to external walls consisting of single skin asbestos free fibre cement sheeting fixed with hook bolts washers and inclusive of flashings and supporting. Not priced for here. Add for 60mm glass fibre insulation and Metal Vapour barrier (Previously, colour coated steel inner liner panels) fixed with hook bolts and washers excluding supporting rails.

Referencing details: area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0HK

Specific: Profiled Metal Sheet

Descriptive: Coloured

Tech 1: Includes fixings & supports

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £66

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Profile galvanised steel sheeting, 'plastisol' colour coated and fixed with plastic headed self-tapping screws and inclusive of flashings and supporting rails. Excluding insulation and inner lining sheets.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0HL

Specific: Profiled Aluminium Sheet

Descriptive: Insulation & Inner Lining to sheet

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £110

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Insulation & inner lining sheet to a Profiled aluminium Sheet (Extra over cost to the profile sheet)

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0HU

Specific: Profiled Aluminium Sheet

Descriptive: Excluding Insulation & Inner Lining to sheet

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £74

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Profiled aluminium Sheet excluding Liner & Insulation

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0HZ

Specific: Timber Shiplap boarding

Descriptive: 150mm wide boards inc. battens

Tech 1: Excludes insulation & Vapour barrier

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £75

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 19mm thick timber shiplap boarded cladding 150mm wide boards fixed with galvanised nails to softwood battens, including battens, excluding insulation and vapour barrier, painted.

Referencing details: Wall area m2

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0M0

Specific: Reinforced Concrete

Descriptive: 150mm Thick

Tech 1: Excludes foundations

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £175

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete walls finished fair on both faces

Referencing details: Measure Length, Height & Thickness

Cost information notes: Cost excludes foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

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Walls - External

CG Code: 30P0M5

Specific: Reinforced Concrete

Descriptive: 225mm Thick

Tech 1: Excludes foundations

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £197

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete walls finished fair on both faces

Referencing details: Measure Length, Height & Thickness

Cost information notes: Cost excludes foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0MA

Specific: Reinforced Concrete

Descriptive: 300mm Thick

Tech 1: Excludes foundations

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £218

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete walls finished fair on both faces

Referencing details: Measure Length, Height & Thickness

Cost information notes: Cost excludes foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0MB

Specific: Reinforced Concrete

Descriptive: 450mm Thick

Tech 1: Excludes foundations

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £328

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete walls finished fair on both faces

Referencing details: Measure Length, Height & Thickness

Cost information notes: Cost excludes foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0MF

Specific: Reinforced Concrete

Descriptive: 600mm Thick

Tech 1: Excludes foundations

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £437

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete walls finished fair on both faces

Referencing details: Measure Length, Height & Thickness

Cost information notes: Cost excludes foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - External

CG Code: 30P0MK

Specific: Reinforced Concrete

Descriptive: 900mm Thick

Tech 1: Excludes foundations

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £655

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Reinforced concrete walls finished fair on both faces

Referencing details: Measure Length, Height & Thickness

Cost information notes: Cost excludes foundations

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Internal

CG Code: 30Z00A

Specific: Timber Stud Partitions

Descriptive: 100mm Thick

Tech 1: 12.5mm Plasterboard & skim both sides

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £77

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber studwork partition covered with 12.5mm plasterboard each side and skim coat of plaster, painting 100mm thick.

Referencing details: Based on Wall area = m2

Cost information notes: Includes skirting boards but excludes doors, glazed areas and windows.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Internal

CG Code: 30Z00F

Specific: Timber Stud Partitions

Descriptive: 150mm Thick

Tech 1: 12.5mm Plasterboard & skim both sides

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £84

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber studwork partition covered with 12.5mm plasterboard each side and skim coat of plaster, painting 100mm thick.

Referencing details: Based on Wall area = m2

Cost information notes: Includes skirting boards but excludes doors, glazed areas and windows.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Internal

CG Code: 30Z00K

Specific: Metal Stud Gyproc Faced

Descriptive: 2 Hour Fire Protection

Tech 1: 100mm Thick

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £68

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Two hour partition, gyproc metal stud comprising two layers of 12.5mm fire line board both sides, painting.

Referencing details: Based on Wall area = m2

Cost information notes: Includes skirting boards but excludes doors, glazed areas and windows.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Internal

CG Code: 30Z02A

Specific: WC Cubicles

Descriptive: Melamine faced

Tech 1: Standard Economical Grade

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £579

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: WC Cubicles melamine faced cubicles - Standard/economical grade.

Referencing details: Count & record - note Quality

Cost information notes: Excludes sanitary fittings, toilet roll holders. Cost code is for standard grade.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Internal

CG Code: 30Z02F

Specific: WC Cubicles

Descriptive: Melamine faced

Tech 1: High Quality

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £3,004

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: WC Cubicles melamine faced cubicles - High Quality grade.

Referencing details: Count & record - note Quality

Cost information notes: Excludes sanitary fittings, toilet roll holders. Cost code is for High Quality.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Internal

CG Code: 30ZO25

Specific: Demountable Partitioning

Descriptive: Medium Quality, Vinyl Faced

Tech 1: Less than 2.4m ht Inclusive of doors

Tech 2: -

Unit size: -

Unit of measurement: m

ERC: £459

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Timber studwork partition covered with 12.5mm plasterboard each side and skim coat of plaster, painting 100mm thick.

Referencing details: Length & Height

Cost information notes: Includes skirting boards but excludes doors, glazed areas and windows.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Internal

CG Code: 31500F

Specific: Interior Doors

Descriptive: Softwood, single leaf

Tech 1: includes ironmongery & painting

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £391

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Softwood, single leaf, includes ironmongery and painting

Referencing details: Number of doors

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Internal

CG Code: 31500G

Specific: Doors

Descriptive: Standard single flush hollow core

Tech 1: includes frame, ironmongery & painting

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £412

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Standard single, flush, hollow core includes ironmongery and painting

Referencing details: Number of doors

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Internal

CG Code: 31500H

Specific: Doors

Descriptive: Standard single flush solid core

Tech 1: includes frame, ironmongery & painting

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £587

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Standard single, flush, solid core includes ironmongery and painting

Referencing details: Number of doors

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Internal

CG Code: 31500K

Specific: Doors

Descriptive: Standard Pair flush solid core

Tech 1: includes frame, ironmongery & painting

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £1,147

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Standard Pair, flush, solid core includes ironmongery and painting

Referencing details: Number of doors

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Linings

CG Code: 30P0F1

Specific: Refractory Bricks

Descriptive: One brick (230mm)

Tech 1: Flue & pit linings to 1600 °C

Tech 2: In fire clay cement mortar

Unit size: -

Unit of measurement: m2

ERC: £244

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Specialist brick to inside of kilns, chimneys and high temperature burners, flues etc.

Referencing details: Area of lining material & age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Linings

CG Code: 30P0F2

Specific: Refractory Bricks

Descriptive: 1/2 brick (102mm) - Grade quality 30

Tech 1: Lightweight insulation blocks

Tech 2: Flue & pit linings to 1600 °C

Unit size: -

Unit of measurement: m2

ERC: £253

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Specialist brick to inside of kilns, chimneys and high temperature burners, flues etc.

Referencing details: Area of lining material & age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Linings

CG Code: 30P0F3

Specific: Refractory Bricks

Descriptive: One brick (230mm) - Grade quality 30

Tech 1: Lightweight insulation blocks

Tech 2: Flue & pit linings to 1600 °C

Unit size: -

Unit of measurement: m2

ERC: £321

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Specialist brick to inside of kilns, chimneys and high temperature burners, flues etc.

Referencing details: Area of lining material & age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Linings

CG Code: 30P0FA

Specific: Refractory Bricks

Descriptive: 1/2 brick (102mm)

Tech 1: Flue & pit linings to 1600 °C

Tech 2: In fire clay cement mortar

Unit size: -

Unit of measurement: m2

ERC: £205

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Specialist brick to inside of kilns, chimneys and high temperature burners, flues etc.

Referencing details: Area of lining material & age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Linings

CG Code: 30P0HP

Specific: 60mm Insulation

Descriptive: Includes coloured lining panels

Tech 1: -

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £169

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 60mm glass fibre insulation and colour coated galvanised steel inner liner panels fixed with hook bolts and washers excluding supporting rails.

Referencing details: Area of lining material = m2 & Age

Cost information notes: In addition to basic building shell.

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Linings

CG Code: 31F300

Specific: Acid Resistant Linings

Descriptive: Liquid applied polyurethane

Tech 1: 2mm

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £66

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 2mm thick liquid applied polyurethane membrane

Referencing details: Area of lining material & age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Walls - Linings

CG Code: 31F305

Specific: Acid Resistant Linings

Descriptive: 2mm sheet membrane

Tech 1: with fully welded joints

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £93

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 2mm acid resistant membrane including fully welded joints

Referencing details: Area of lining material & age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Walls - Linings

CG Code: 31F310

Specific: Acid Resistant Linings

Descriptive: Glass reinforced laminate

Tech 1: 5mm thick applied in 3 coats

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £140

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: 5mm glass reinforced laminate applied in three coats.

Referencing details: Area of lining material & age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Walls - Linings

CG Code: 31F320

Specific: Acid Resistant Linings

Descriptive: Glazed Ceramic wall tiling

Tech 1: Epoxy adhesive & grout

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £85

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Glazed ceramic wall tiling including epoxy adhesive and grout.

Referencing details: Area of lining material & age

Cost information notes: -

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Waste Storage Bunker

CG Code: 42W01B

Specific: RF Concrete bunker below ground

Descriptive: Bunker structure only

Tech 1: Over 1,000m3 Volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £227

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly found in the reception halls of Energy from Waste Plants. Purpose of the bunker is to provide waste storage capacity below ground and below the tipping floor. The bunker is constructed in a single pour, walls 0.5m thick. Housed within main structure of the waste facility to minimise the escape of odours. Overhead grab cranes used to mix and break up the incoming waste, to ensure homogeneity of feed to the combustion chambers. Volume of the bunker is >1000m3

Referencing details: Internal Volume

Cost information notes: Bunker construction only included

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Waste Storage Bunker

CG Code: 42W01C

Specific: RF Concrete bunker above ground

Descriptive: Bunker structure only

Tech 1: Less than 1,000m3 Volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £182

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly found in the reception halls of Energy from Waste Plants.. Purpose of the bunker is to provide waste storage capacity above ground but below the tipping floor. The bunker is constructed in a single pour, walls 0.5m thick. Housed within main structure of the waste facility to minimise the escape of odours. Overhead grab cranes used to mix and break up the incoming waste, to ensure homogeneity of feed to the combustion chambers. Volume of the bunker is >1000m3

Referencing details: Internal Volume & adjusted for wall thickness

Cost information notes: Bunker construction only included

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Waste Storage Bunker

CG Code: 42W01D

Specific: RF Concrete bunker above tipping floor

Descriptive: Bunker structure only

Tech 1: Over 1,000m3 Volume

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £113

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly found in the reception halls of Energy from Waste Plants.. Purpose of the bunker is to provide waste storage capacity above the tipping floor. The bunker is constructed in a single pour, walls 0.5m thick. Housed within main structure of the waste facility to minimise the escape of odours. Overhead grab cranes used to mix and break up the incoming waste, to ensure homogeneity of feed to the combustion chambers. Volume of the bunker is >1000m3

Referencing details: Internal Volume & adjusted for wall thickness

Cost information notes: Bunker construction only included

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Waste Storage Bunker

CG Code: 42W01E

Specific: RF Concrete bunker separator walls

Descriptive: Bunker structure only

Tech 1: 0.5m thick walls

Tech 2: -

Unit size: -

Unit of measurement: m3

ERC: £462

Superseded codes: -

Location factor: Location Adjustment Applicable (See Guidance Notes) - ERC = UK mean of 1.00

Description: Commonly found in the waste reception halls of Energy From Waste Plants where the tipping floor discharges waste into chute fed or below floor bunkers. The separator walls are normally constructed in a single pour and 0.5m thick.

Referencing details: Volume of concrete wall

Cost information notes: Concrete wall construction only included

Rateable element: -

Non-rateable element: -

Adjusted plant and machinery: -

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

HM Revenue & Customs | Valuation Office

Weighbridges

CG Code: 3000Q1

Specific: Electric Load Cells

Descriptive: Concrete Base

Tech 1: With raised ends or shallow pit

Tech 2: -

Unit size: -

Unit of measurement: m2

ERC: £10,327

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cost is for housing or settings. Electric weighbridges and weigh beams operate by load cells resting on over site concrete. Weighbridges are generally 3 metres wide and 12 to 15 metres long: a 450mm depth is required below the weighbridge to house the load cells. This may be achieved by a shallow pit or, more usually, by the use of access ramps and a flat concrete approach at each end to a raised plate level. Weighing capacity is usually 20,30,40 or 50 tonnes.

Referencing details: Overall size of pit or individual cell support blocks Weighbridge plates are generally 3 m wide and between 12 - 15 m long. These are not rateable it is the supports, settings and founds to them that are Class 4.

Cost information notes: -

Rateable element: Supports, settings and founds together with access ramps

Non-rateable element: Weighbridge plates

Adjusted plant and machinery: Ramped access - concrete , steel or tarmac. Control cabins or kiosks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Weighbridges

CG Code: 3000Q2

Specific: Weigh Beams

Descriptive: Pit for Each individual beam

Tech 1: With concrete or tarmac between individual pits

Tech 2: -

Unit size: -

Unit of measurement: Each

ERC: £654

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Weigh beams are generally 3 metres wide and 750mm long; a 275mm deep box is set in the concrete or tarmac paving to house the beams. Cost is for housing or settings. Instead of having a large plate a series of Weigh beams are normally installed,. A 275mm deep box is set in the concrete or tarmac paving to house the beams & over a length of 15 m there may be 4 or 5 beams. Within each pit is set the electrical cells on which a steel plate sits. The cost of a single box / pit is given but additions are required for the concrete / tarmac area between them , which is often re-enforced.

Referencing details: Overall size of pit or individual cell support blocks

Cost information notes: For cost of concrete between pits see Item Code 300065

Rateable element: Supports, settings and founds together with access ramps

Non-rateable element: Weighbridge plates

Adjusted plant and machinery: Ramped access - concrete , steel or tarmac. Control cabins or kiosks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Weighbridges

CG Code: 3000Q5

Specific: Mechanical within pit

Descriptive: Road

Tech 1: 400mm Depth

Tech 2: 20 Tonnes

Unit size: -

Unit of measurement: Each

ERC: £6,304

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cost is for the pit that houses the mechanical weighing equipment on which a metal plate, flush with the road surface, sits. Weighbridges are generally 3 metres wide and 12 to 15 metres long: a 450mm depth is required below the weighbridge to house the mechanical load cells. Weighing capacity is usually up to 20 tonnes

Referencing details: Overall size of pit

Cost information notes: Care must be exercised to ensure that the mechanical pit costs do not exceed those for the equivalent load cell setup.

Rateable element: Supports, settings and founds

Non-rateable element: Weighbridge plates

Adjusted plant and machinery: Control cabins or kiosks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Weighbridges

CG Code: 3000Q6

Specific: Mechanical within pit

Descriptive: Road

Tech 1: 400mm Depth

Tech 2: 50 Tonnes

Unit size: -

Unit of measurement: Each

ERC: £11,059

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cost is for the pit that houses the mechanical weighing equipment on which a metal plate, flush with the road surface, sits. Weighbridges are generally 3 metres wide and 12 to 15 metres long: a 450mm depth is required below the weighbridge to house the mechanical load cells. Weighing capacity is usually up to 50 tonnes

Referencing details: Overall size of pit

Cost information notes: Care must be exercised to ensure that the mechanical pit costs do not exceed those for the equivalent load cell setup.

Rateable element: Supports, settings and founds

Non-rateable element: Weighbridge plates

Adjusted plant and machinery: Control cabins or kiosks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Weighbridges

CG Code: 3000Q7

Specific: Mechanical within pit

Descriptive: Railway

Tech 1: Less than 1.2m Depth

Tech 2: 20 Tonnes

Unit size: -

Unit of measurement: Each

ERC: £7,858

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cost is for the pit that houses the mechanical weighing equipment on which a metal plate and rail track sits. Pits normally have a depth of up to 1.2m and the length and width of the plate will depend on the size of the rolling stock. The pit is required below the weighbridge to house the mechanical load cells. Weighing capacity is usually up to 20 tonnes.

Referencing details: Overall size of pit

Cost information notes: -

Rateable element: Supports, settings and founds

Non-rateable element: Weighbridge plates

Adjusted plant and machinery: Control cabins or kiosks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

Weighbridges

CG Code: 3000Q8

Specific: Mechanical within pit

Descriptive: Railway

Tech 1: 1.2m - 1.5m Depth

Tech 2: 50 Tonnes

Unit size: -

Unit of measurement: Each

ERC: £9,111

Superseded codes: -

Location factor: Considered Not Applicable at time of Publication

Description: Cost is for the pit that houses the mechanical weighing equipment on which a metal plate and rail track sits. Pits normally have a depth between 1.2 metres and 1.5 metres and the length and width of the plate will depend on the size of the rolling stock. The pit is required below the weighbridge to house the mechanical load cells. Weighing capacity is usually up to 50 tonnes.

Referencing details: Overall size of pit

Cost information notes: -

Rateable element: Supports, settings and founds

Non-rateable element: Weighbridge plates

Adjusted plant and machinery: Control cabins or kiosks

Number of items adjusted: -

Contract size adjustment: See Appendix BEAMS Note 2

Variations: -

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Appendix

BEAMS Note 1

(BEAMS Note 1) The ERC for this item should be added to the total of the ERC of the other P&M items on the site and the Buildings ERC (where applicable) to enable the correct contract size adjustment to be made. ERC of P&M Items + ERC of Building Component's = Total ERC (net figure rateable items only) to which contract size adjustment should be applied The Generic Contractors Spreadsheet has this facility built into the programme - it is recommended you undertake all contractors test valuations using this spreadsheet. (Details on the application of contract size adjustments can be found in the RCG Guidance notes). Where RV is calculated using the comparative method (rental method) the contract size adjustment should be made as follows: Select - SCAT code box "P and M as an addition" within the Generic Contractors Test Spreadsheet facility. Or Where the spreadsheet is not used take the: Reciprocal of statutory de-capitalisation rate (for example 5% reciprocal = 20) multiply by rateable value of the buildings (before any overall end allowances are made and after making a notional deduction for the land value) and add to the ERC of P&M. Use resultant figure to calculate contract size adjustment. (Guidance Notes - Section 6)

BEAMS Note 2

(BEAMS Note 2) The ERC for this item should be added to all other rateable items on the hereditament (except land). Therefore the total of the ERC of the other Building Items and the P&M ERC (where applicable) to enable the correct contract size adjustment to be made. ERC of Building Component + ERC of P&M = Total ERC to which contract size adjustment should be applied. The appropriate % adjustment should be made in accordance with the scale for contract size adjustment specified under section 6 of the RCG Guidance notes. The currency ERC rates are set at £4m (Four Million Pounds) @ 1st April (AVD) for the RCG Publication.