



Department for  
Business, Energy  
& Industrial Strategy



# **Monthly Statistics of Building Materials and Components**

August 2019

No. 534

## **NOTES**

In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

## **Symbols**

The following standard Government Statistical Service symbols have been used throughout:

Not available	:
Provisional	p
Revised	r
Confidential	c

## **Revisions**

Data can be revised for a number of reasons, including:

- receipt of more data
- methodology changes
- corrections

Changes to published data occur either when BEIS receives either:

- more accurate information
- complete data for a reference period following more detailed validation of source data as planned

Data subject to scheduled revisions are published as provisional, indicated by a 'p' marker. At a later scheduled date, provisional data are finalised and 'p' markers are removed. For scheduled revisions, no 'r' marker is added even if the value has changed. When a value changes due to an unscheduled revision, an 'r' marker is used.

For more information on BEIS' revisions policy, see

<https://www.gov.uk/government/publications/building-materials-statistics-revisions-policy>

National Statistics status means that our statistics meet the highest standards of trustworthiness, quality and public value, and it is our responsibility to maintain compliance with these standards.

These statistics last underwent a full [assessment](#) against the [Code of Practice for Statistics](#) in 2011.

Since the latest review by the Office for Statistics Regulation, we have continued to comply with the Code of Practice for Statistics, and have made the following improvements:

- carried out a public consultation and introduced publication of [seasonally adjusted](#) data on deliveries of sand and gravel, concrete blocks, bricks, and ready-mixed concrete
- in response to the cessation of MHCLG's Annual Minerals Raised Inquiry, which previously supplied the sampling frame for the land-won sand and gravel survey, we have:
  - changed the survey from sample survey to a census, increasing the panel from 200 sites to around 500 sites
  - refreshed the panel of sites annually using information from the British Geological Survey
  - made the survey statutory under the [Statistics of Trade Act 1947](#), bringing it into line with the marine-dredged sand and gravel survey
- improved the design of the [blocks survey](#), making it fully monthly instead of a mixture of monthly and quarterly data collection
- introduced the publication of the tables in an OpenDocument (ODS) spreadsheet, in addition to Microsoft Excel and PDF

Unless otherwise stated, the statistics published in this volume have been collected by the Office for National Statistics on behalf of the Department for Business, Energy and Industrial Strategy.

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## CONTENTS

	<u>Page</u>
Table 1 : Construction Material Price Indices	1
Table 2 : Price Indices of Construction Materials – monthly	2 & 3
Table 3 : Price Indices of Construction Materials – annual averages	4
Table 4 : Sales of Sand and Gravel in Great Britain ( <i>including seasonally adjusted sales</i> )	5
Table 5 : Sales of Sand and Gravel by English Regions, Wales and Scotland	6 & 7
Table 6 : Sales of Sand and Gravel by English and Welsh Counties and Scottish Regions	8 & 9
Table 7 : Slate : Production, Deliveries and Stocks	10
Table 8 : Cement and Clinker : Production, Deliveries and Stocks	11
Table 9 : Bricks : Production, Deliveries and Stocks for Great Britain ( <i>including seasonally adjusted deliveries</i> )	12 & 13
Table 10 : Bricks : Production, Deliveries and Stocks by English Regions, Wales and Scotland ( <i>including seasonally adjusted deliveries</i> )	14 to 17
Table 11 : Concrete Building Blocks : Production, Deliveries and Stocks for Great Britain	18 & 19
Table 12 : Concrete Building Blocks : Production, Deliveries and Stocks by English Regions, Wales and Scotland	20 to 22
Table 13 : Concrete Roofing Tiles and Ready-Mixed Concrete ( <i>including seasonally adjusted sales of ready-mixed concrete</i> )	23
Table 14 : Value of Overseas Trade in Selected Materials and Components for Constructional Use : Imports (cif) and Exports (fob)	24 to 33
Table 15 : Value of EU* and Non-EU Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)	34 to 43

Table 1: Construction Material Price Indices

United Kingdom	2010=100					
	2014	2015	2016	2017	2018	2019
<b>(a) New Housing</b>						
January	108.6	109.8	107.6	112.3	117.6	122.0
February	109.4	109.9	108.2	113.5	119.4	122.7
March	110.0	109.9	108.0	113.9	119.4	123.8
April	110.1	109.9	108.5	114.4	119.8	123.5
May	110.3	110.2	109.0	114.9	120.2	123.1 p
June	110.1	109.7	109.5	115.0	120.7	123.7 p
July	110.5	109.4	109.4	115.1	121.2	123.4 p
August	110.4	109.0	110.1	115.3	121.3	
September	110.3	108.5	110.7	116.2	121.9	
October	110.1	108.2	110.6	116.7	121.5	
November	110.2	108.3	111.5	117.0	122.0	
December	110.0	107.9	111.4	118.0	122.1	
Annual Average	110.0	109.2	109.5	115.2	120.6	
<b>(b) Other New Work</b>						
January	112.4	111.5	106.7	112.6	117.7	123.0
February	113.3	111.2	107.1	113.3	118.3	124.3
March	113.3	111.7	107.7	113.7	119.2	124.7
April	112.7	111.2	107.8	113.9	119.3	124.8
May	113.2	111.1	108.9	113.8	120.0	124.1 p
June	112.9	110.8	109.4	113.8	120.6	124.6 p
July	112.5	110.6	109.2	113.9	120.7	124.1 p
August	112.4	109.5	109.0	114.0	121.0	
September	112.4	109.0	109.4	115.1	121.9	
October	112.4	108.3	109.5	116.3	122.1	
November	112.2	107.5	110.7	117.1	122.1	
December	111.6	107.6	111.4	117.5	121.9	
Annual Average	112.6	110.0	108.9	114.6	120.4	
<b>(c) Repair and Maintenance</b>						
January	109.5	109.5	105.9	111.3	116.8	122.2
February	110.0	109.1	106.1	112.6	118.3	122.7
March	110.6	109.0	106.0	113.0	118.5	123.5
April	110.7	108.8	106.6	113.4	119.1	123.4
May	110.8	109.0	107.2	113.9	119.6	123.2 p
June	110.5	108.6	107.9	113.9	120.5	123.3 p
July	110.9	108.3	108.0	114.0	121.1	122.8 p
August	110.7	107.8	108.7	114.4	121.4	
September	110.7	107.1	109.4	115.1	122.0	
October	110.3	106.9	109.3	115.7	122.0	
November	110.1	106.9	110.2	116.2	122.5	
December	109.9	106.3	110.2	117.0	122.5	
Annual Average	110.4	108.1	108.0	114.2	120.4	
<b>(d) All Work</b>						
January	110.4	110.2	106.1	111.7	116.6	121.7
February	111.3	110.0	106.4	112.5	117.6	122.6
March	111.5	110.3	106.8	112.8	118.2	123.2
April	111.0	109.7	107.0	113.2	118.4	123.2
May	111.3	109.9	108.0	113.3	119.0	122.7 p
June	111.0	109.5	108.4	113.1	119.5	123.1 p
July	111.1	109.5	108.5	113.4	119.9	122.5 p
August	110.9	108.7	108.7	113.7	120.2	
September	110.8	107.9	109.1	114.5	120.9	
October	110.8	107.5	109.1	115.4	120.9	
November	110.6	107.0	110.1	115.8	121.0	
December	110.3	106.8	110.5	116.5	121.1	
Annual Average	110.9	108.9	108.2	113.8	119.4	

Note: These indices are weighted averages of Producer Price Indices. They do not include electrical or mechanical engineering materials.

Source ONS/BEIS

# PRICES

**Table 2: Price Indices of Construction Materials**

United Kingdom		2018						2019
		Jul	Aug	Sep	Oct	Nov	Dec	Jan
<b>AGGREGATES</b>								
Crushed rock	- including levy	105.4	105.4	105.6	105.4	105.4	105.5	105.4
	- excluding levy	107.1	107.1	107.4	107.1	107.1	107.2	107.1
Sand & gravel	- including levy	121.0	121.0	121.0	121.0	121.0	121.0	121.0
	- excluding levy	125.6	125.6	125.6	125.6	125.6	125.6	125.6
Coated roadstone	- excluding levy	113.2	113.2	113.2	113.2	113.2	113.2	113.2
<b>CEMENT AND CONCRETE</b>								
Cement		119.6	120.6	120.6	120.5	121.1	121.2	123.0
Ready-mixed concrete **		120.7	117.8	120.8	121.1	120.9	120.8	120.7
Pre-cast concrete products		124.6	124.6	124.5	124.7	125.2	124.9	127.3
	of which : Blocks, bricks, tiles & flagstones	128.0	128.2	128.5	128.9	129.0	128.9	130.6
Concrete reinforcing bars (steel)		103.8	104.5	103.7	104.2	103.3	102.9	101.9
<b>CLAY PRODUCTS</b>								
All Bricks		c	c	c	c	c	c	c
Ceramic tiles *		95.8	95.8	95.3	95.3	95.3	95.3	95.3
Ceramic sanitaryware		c	c	c	c	c	c	c
<b>TIMBER AND JOINERY</b>								
Imported sawn or planed wood		121.0	123.8	123.8	124.0	124.7	125.0	124.6
Imported plywood		132.2	133.6	132.9	129.9	128.5	131.1	124.0
Sawn wood **		c	c	c	c	c	c	c
Particle Board **		c	c	c	c	c	c	c
Builders' woodwork **		124.2	124.6	124.8	124.9	125.1	125.4	126.2
	of which : Doors & windows **	123.2	123.4	123.5	123.6	123.6	124.6	125.8
<b>METAL PRODUCTS</b>								
Fabricated structural steel		106.5	107.4	108.6	109.1	108.6	109.3	109.0
Doors & windows **		127.7	127.8	127.9	127.9	128.2	129.0	129.4
Screws etc *		105.6	106.0	105.9	105.3	105.2	106.1	105.5
Other builders' ironmongery**		117.1	117.1	117.4	117.8	117.8	117.8	117.4
Central heating boilers *		127.7	127.8	127.8	127.8	127.8	127.8	128.5
Taps and Valves for sanitaryware		128.0	128.8	128.8	131.0	131.0	131.0	132.6
Metal Sanitaryware*		114.6	114.6	114.6	114.6	114.6	114.6	114.6
<b>PLASTIC PRODUCTS</b>								
Pipes and fittings (rigid) **		121.2	123.8	126.3	124.6	125.2	126.3	125.5
Pipes and fittings (flexible) **		116.9	116.9	116.9	116.9	116.9	116.9	117.0
Sanitaryware **		116.7	116.7	116.7	116.4	116.7	116.7	119.0
Doors & windows **		120.2	119.8	119.8	120.4	120.5	120.1	119.9
<b>OTHER BUILDING MATERIALS</b>								
Asphalt products *		c	c	c	c	c	c	c
Insulating materials (thermal or acoustic)		131.6	132.6	133.4	136.2	135.2	135.4	136.7
Paint (aqueous)		117.8	117.9	121.5	121.5	121.5	121.5	121.6
Paint (non-aqueous)		127.4	127.3	128.0	127.6	125.3	125.4	125.4
Lighting equipment for buildings		c	c	c	c	c	c	c
Lighting equipment for roads **		c	c	c	c	c	c	c
Electric heating apparatus		102.2	100.3	102.5	101.5	102.6	102.1	101.3
Electric water heaters *		123.3	122.4	122.0	122.0	121.8	121.5	121.4
Kitchen furniture		131.3	131.3	127.9	127.9	127.9	127.9	128.5

**Notes:**

1. Most of these indices, which are compiled by the Office for National Statistics, are a selection of producer price indices. Complete list available online at: <https://www.ons.gov.uk/economy/inflationandpriceindices/datalist?query>. Search for reference MM22.

Feb	Mar	Apr	May	Jun	Jul		
				p	p	AGGREGATES	
106.2	106.1	106.1	106.4	107.7	108.2	Crushed rock	- including levy
108.3	108.2	108.2	108.5	110.6	111.3		- excluding levy
121.0	121.0	121.0	121.0	121.0	121.0	Sand & gravel	- including levy
125.6	125.6	125.6	125.6	125.6	125.6		- excluding levy
113.2	113.2	113.2	113.2	113.2	113.2	Coated roadstone	- excluding levy
						CEMENT AND CONCRETE	
124.5	124.5	124.7	124.9	125.0	125.3	Cement	
121.8	121.6 r	122.0 r	121.6	121.4	121.9	Ready-mixed concrete **	
128.6	128.8	129.8	129.8	130.0	130.2	Pre-cast concrete products	
132.0	132.2	132.2	132.2	132.5	132.7	of which : Blocks, bricks, tiles & flagstones	
102.7	102.9	103.0	102.9 p	101.4	100.9	Concrete reinforcing bars (steel)	
						CLAY PRODUCTS	
c	c	c	c	c	c	All Bricks	
95.4	96.0	96.9	97.2	97.2	97.6	Ceramic tiles *	
c	c	c	c	c	c	Ceramic sanitaryware	
						TIMBER AND JOINERY	
123.5	123.0	120.5	120.1	120.0	116.3	Imported sawn or planed wood	
123.5	121.3	122.4	121.1	121.0	113.9	Imported plywood	
c	c	c	c	c	c	Sawn wood **/**	
c	c	c	c	c	c	Particle Board **	
126.5	127.4	127.5	127.8	128.1	128.1	Builders woodwork **	
125.6	127.4	127.5 r	127.5	128.0	127.9	of which : Doors & windows **	
						METAL PRODUCTS	
109.5	109.7	110.3	110.2 p	110.2	110.5	Fabricated structural steel	
129.4	129.5	129.8	130.0	129.9	129.9	Doors & windows **	
104.8	104.1	104.1	104.1	111.9	111.9	Screws etc *	
117.4	117.5	117.4	117.2	119.6	119.4	Other builders' ironmongery**	
129.0	129.0	129.0	129.0	129.0	129.0	Central heating boilers *	
132.6	142.7	143.1	144.0	144.0	144.0	Taps and Valves for sanitaryware	
114.6	114.6	114.6	114.6	123.2	123.2	Metal Sanitaryware*	
						PLASTIC PRODUCTS	
126.2	127.9	126.2	127.4	127.4	126.2	Pipes and fittings (rigid) **	
118.5	118.9 r	121.3 r	121.3	121.3	121.3	Pipes and fittings (flexible) **	
119.8	119.8	119.8	119.8	119.8	119.8	Sanitaryware **	
120.2	120.7	122.1	122.9	123.6	123.8	Doors & windows **	
						OTHER BUILDING MATERIALS	
c	c	c	c	c	c	Asphalt products *	
139.0	146.0	146.9	147.4	148.5	148.8	Insulating materials (thermal or acoustic)	
121.7	121.7	123.1	123.2	123.1	123.1	Paint (aqueous)	
126.7	127.6	124.8	119.1	118.9	118.6	Paint (non-aqueous)	
c	c	c	c	c	c	Lighting equipment for buildings	
c	c	c	c	c	c	Lighting equipment for roads **	
101.3	101.2	100.9	101.7	103.3	104.0	Electric heating apparatus*	
121.5	121.6	121.6	102.9	102.2	102.2	Electric water heaters *	
128.5	128.5	128.6	129.7	129.7	130.1	Kitchen furniture	

Source : ONS

\* The Office for National Statistics state that these Indices are based on relatively few quotes and in the long term should not be relied upon for contractual purposes.

\*\* These index values are considered less reliable mainly due to lack of market coverage.

\*\*\* Index K2WY (Wood, sawn or chipped lengthwise, sliced or peeled, of a thickness > 6mm; railway or tramway sleepers of wood not impregnated) is no longer a live index. Index is retained in Tables 2 and 3 as it may be reinstated in future.

# PRICES

**Table 3: Price Indices of Construction Materials - Annual Averages**

United Kingdom						2010=100
		2014	2015	2016	2017	2018
<b>AGGREGATES</b>						
Crushed rock	- including levy	103.1	105.9	106.0	105.4	105.4
	- excluding levy	104.7	107.7	107.8	107.1	107.1
Sand & gravel	- including levy	121.6	121.3	120.6	121.4	121.0
	- excluding levy	125.2	125.0	125.0	125.8	125.6
Coated roadstone	- excluding levy	114.5	113.4	113.2	113.2	113.2
<b>CEMENT AND CONCRETE</b>						
Cement		113.9	118.6	118.8	118.5	119.9
Ready-mixed concrete		112.8	117.5	118.6	119.0	120.7
Pre-cast concrete products		108.9	113.1	116.7	120.6	124.2
	of which: Blocks, bricks, tiles & flagstones	111.0	115.5	120.5	125.4	128.3
Concrete re-inforcing bars		103.7	88.3	83.9	95.8	103.8
<b>CLAY PRODUCTS</b>						
All Bricks		115.7	121.9	121.4	c	c
Ceramic tiles		c	101.9	c	c	95.6
Ceramic sanitaryware		c	c	c	c	c
<b>TIMBER AND JOINERY</b>						
Imported sawn or planed wood		105.1	96.8	97.8	108.7	120.0
Imported plywood		105.7	109.0	102.3	108.9	126.1
Sawn Wood		114.9	110.2	105.7	113.1	c
Particle Board		135.8	138.2	134.7	141.9	c
Builders woodwork		109.9	111.3	112.5	117.0	123.8
	of which: Doors & windows	110.3	112.5	115.4	118.8	123.7
<b>METAL PRODUCTS</b>						
Fabricated structural steel		100.3	89.2	87.4	98.2	107.0
Doors & windows		110.9	113.8	115.5	121.7	126.7
Screws etc		102.1	102.3	c	c	105.0
Other builders' ironmongery		106.8	112.4	116.7	117.1	116.8
Central heating boilers		c	110.7	c	c	126.8
Taps & valves for sanitaryware		c	c	c	c	c
Metal sanitaryware		114.3	113.5	112.1	113.1	114.6
<b>PLASTIC PRODUCTS</b>						
Pipes and fittings (rigid)		115.3	114.8	114.2	117.6	123.3
Pipes and fittings (flexible)		c	112.0	c	111.8	116.5
Sanitaryware		107.6	109.7	114.3	115.5	116.9
Doors & windows		110.9	113.1	114.5	117.2	119.4
<b>OTHER BUILDING MATERIALS</b>						
Asphalt products		c	112.4	c	c	c
Insulating materials (thermal or acoustic)		117.9	120.8	124.1	125.0	132.6
Paint (aqueous)		113.2	113.6	113.0	112.7	118.7
Paint (non-aqueous)		117.4	117.8	116.9	121.0	125.2
Lighting equipment for buildings		c	c	c	c	c
Lighting equipment for roads		103.2	103.2	101.5	100.1	c
Electric water heaters		110.1	110.2	113.3	120.0	121.6
Kitchen furniture		109.8	110.9	111.5	115.6	126.9

Source : ONS

**Notes:**

1. These indices, which are compiled by the Office for National Statistics, are a selection of producer price indices. The complete list is published monthly by the ONS in the Business Monitor MM22.



## MINING AND QUARRYING

**Table 4 : Sales of Sand and Gravel in Great Britain**

Great Britain		Thousand tonnes						
	Seasonally Adjusted Sand & Gravel	Sand		Gravel	Sand & Gravel	Sand, Gravel & Hoggin	Sand & Gravel	of which  Marine- Dredged
		Total	for Building	for Concreting	for Concreting & other uses	for Coating	for Fill	
2008	74,651	8,864	28,922	28,297	c	c	74,651	12,582
2009	58,482	7,270	21,582	c	c	c	58,482	9,589
2010	54,530	6,074	19,887	c	c	c	54,530	9,341
2011	57,062	6,041	23,489	c	c	c	57,062	11,169
2012	57,972	6,499	21,994	23,077	c	c	57,972	10,320
2013	52,591	5,722	19,036	18,890	c	c	52,591	10,489
2014	52,430	5,803	19,217	20,356	1,416	5,640	52,430	11,713
2015	52,721	5,814	20,529	19,315	1,412	5,650	52,721	11,737
2016	58,585	6,312	22,422	21,435	1,791	5,056	57,014	11,770
2017	60,447	6,309	24,632	24,038	1,498	3,848	60,325	13,664
2018	58,317 p	6,372	23,329	23,196	1,676	3,692	58,264	11,599
2013 Q2	13,246	1,570	4,665	4,908	c	c	13,662	2,681
Q3	13,121	1,545	5,007	4,760	322	2,264	13,898	2,914
Q4	12,733	1,227	4,510	4,115	c	c	12,074	2,634
2014 Q1	12,513	1,379	4,221	4,393	394	1,533	11,919	2,447
Q2	13,051	1,472	4,744	5,627	302	1,379	13,524	3,296
Q3	13,512	1,593	5,456	5,511	387	1,388	14,334	3,138
Q4	13,355	1,359	4,796	4,825	333	1,340	12,653	2,832
2015 Q1	13,269	1,352	4,722	4,643	283	1,598	12,599	2,905
Q2	13,771	1,626	5,539	5,170	413	1,617	14,364	3,150
Q3	12,513	1,465	5,140	4,841	386	1,464	13,297	3,003
Q4	13,168	1,371	5,128	4,661	330	971	12,461	2,679
2016 Q1	14,495	1,406	5,213	4,893	349	1,167	13,027	2,593
Q2	15,165	1,796	5,775	5,587	600	1,408	15,165	3,116
Q3	14,646	1,661	6,042	5,912	449	1,312	15,376	3,245
Q4	14,279	1,449	5,392	5,043	393	1,169	13,446	2,816
2017 Q1	15,430	1,478	5,978	5,867	354	1,101	14,778	2,982
Q2	15,123	1,703	6,515	6,345	390	950	15,903	4,045
Q3	14,945	1,666	6,376	6,397	413	828	15,679	3,520
Q4	14,948	1,462	5,763	5,429	341	969	13,965	3,117
2018 Q1	13,510	1,366	5,043	4,741	387	876	12,414	2,608
Q2	14,658 p	1,782	6,276	6,190	393	1,041	15,681	3,140
Q3	15,670 p	1,691	6,393	7,176	527	935	16,721	3,121
Q4	14,479 p	1,533	5,617	5,089	369	840	13,448	2,730
2019 Q1	14,522 p	1,657	5,454	5,435	371	781	13,699	2,895
Q2 p	14,894 p	2,043	5,863	6,252	390	1,077	15,619	3,154

Notes: 1. From Quarter 1 2019, sand and gravel data reported in this publication includes recycled material.

## MINING AND QUARRYING

**Table 5 : Sales of Sand and Gravel by Standard region, Wales and Scotland**

	Thousand tonnes						
	Sand for Building	Sand for Concreting	Gravel for Concreting & other uses	Sand & Gravel for Coating	Sand, Gravel & Hoggin for Fill	Sand & Gravel Total	of which <b>Marine- Dredged</b>
<b>(a) Q2 2019 (p)</b>							
North East	129	253	129	15	26	553	158
Yorkshire & the Humber	49	198	190	27	12	476	0
North West	189	259	35	55	84	622	13
West Midlands	293	745	892	19	114	2,063	0
East Midlands	72	663	649	54	73	1,511	0
East of England	295	1,050	1,129	76	229	2,779	83
South East	618	1,435	2,189	37	212	4,492	2,670
South West	179	564	446	4	117	1,311	143
Wales	38	213	54	1	28	334	86
Scotland	180	483	537	103	180	1,484	0
Great Britain	2,043	5,863	6,252	390	1,077	15,619	3,154
of which marine-dredged	192	1,370	1,492	5	94	3,154	
<b>(b) Q2 2018</b>							
North East	109	256	136	10	13	524	165
Yorkshire & the Humber	53	282	337	9	27	708	0
North West	183	284	6	59	157	689	36
West Midlands	243	778	792	20	98	1,930	0
East Midlands	83	683	624	52	30	1,474	0
East of England	287	1,135	1,195	92	171	2,881	84
South East	465	1,574	1,887	55	262	4,244	2,611
South West	163	638	527	6	93	1,428	143
Wales	64	153	98	2	45	362	101
Scotland	132	494	586	87	144	1,442	0
Great Britain	1,782	6,276	6,190	393	1,041	15,681	3,140
of which marine-dredged	146	1,571	1,275	4	144	3,140	

Notes: 1. Regions refer to Government Office Regions.

2. From Quarter 1 2019, sand and gravel data reported in this publication includes recycled material.

3. The methodology for the sand and gravel estimates has changed since Q1 2017. Please see the background notes for further details.

## MINING AND QUARRYING

Thousand tonnes

	<b>Sand</b> for Building	<b>Gravel</b> for Concreting	<b>Sand &amp; Gravel</b> for Concreting & other uses	<b>Sand &amp; Gravel</b> for Coating	<b>Sand, Gravel &amp; Hoggin</b> for Fill	<b>Sand &amp; Gravel</b> Total	of which <b>Marine- Dredged</b>
<b>(c) Annual 2018</b>							
North East	437	904	537	40	104	2,024	568
Yorkshire & the Humber	198	902	1,107	72	78	2,358	0
North West	727	1,055	124	230	460	2,597	112
West Midlands	801	2,910	2,912	72	285	6,979	0
East Midlands	308	2,709	2,478	202	160	5,859	0
East of England	963	4,137	5,292	481	636	11,510	402
South East	1,687	5,941	6,877	206	836	15,547	9,600
South West	618	2,402	1,627	28	477	5,152	551
Wales	169	606	290	2	181	1,247	367
Scotland	461	1,769	1,953	342	474	4,997	0
Great Britain	6,372	23,329	23,196	1,676	3,692	58,264	11,599
of which marine-dredged	436	5,984	4,744	14	422	11,599	
<b>(d) Annual 2017</b>							
North East	232	1,239	227	50	63	1,813	964
Yorkshire & the Humber	344	1,137	1,336	43	93	2,956	0
North West	642	937	115	193	428	2,261	126
West Midlands	716	2,921	3,237	89	282	7,244	0
East Midlands	409	2,821	2,592	187	168	6,177	0
East of England	994	4,583	4,322	260	669	10,829	482
South East	1,800	5,802	8,005	248	1,081	16,937	10,982
South West	467	2,298	1,327	32	521	4,646	575
Wales	254	672	291	0	173	1,390	535
Scotland	447	2,251	2,586	395	395	6,074	0
Great Britain	6,309	24,632	24,038	1,498	3,848	60,325	13,664
of which marine-dredged	532	6,454	6,094	9	575	13,664	

4. From May 2014, values for each quarter will no longer be adjusted to ensure that rounded values sum to the total value. Thus, in any given quarter, the sum of all sub-categories of sand and gravel may not exactly match that shown in the total column. Please see the 'Pre-Announcements and Summary of Revisions to Monthly Statistics of Building Materials and Components Publication' document on our website for further details.

## MINING AND QUARRYING

**Table 6 : Sales of Sand and Gravel by English & Welsh County and Scottish Region**

Thousand tonnes

	2018				2019	
	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2 <sup>p</sup>
<b>NORTH EAST</b>	417	524	585	498	529	553
Northumberland	89	97	61	81	75	86
Tyne and Wear *	c	c	c	c	c	c
Durham	c	c	c	c	c	c
Cleveland *	c	c	c	c	c	c
<b>YORKSHIRE &amp; THE HUMBER</b>	508	708	626	516	483	476
North Yorkshire	315	443	382	325	308	296
West Yorkshire	0	0	0	0	0	0
South Yorkshire	c	c	c	c	c	c
Humberside *	c	c	c	c	c	c
<b>NORTH WEST</b>	592	689	702	614	580	622
Cumbria	114	125	115	109	115	114
Lancashire	138	163	160	138	127	151
Merseyside *	c	c	c	c	c	c
Greater Manchester	c	c	c	c	c	c
Cheshire	279	306	346	287	274	300
<b>WEST MIDLANDS</b>	1,425	1,930	1,933	1,691	1,657	2,063
Shropshire	179	227	242	213	211	248
Staffordshire	867	1,166	1,136	964	897	1,228
West Midlands	227	353	337	324	324	334
Warwickshire	c	c	c	c	c	c
Hereford & Worcester	c	c	c	c	c	c
<b>EAST MIDLANDS</b>	1,276	1,474	1,661	1,448	1,285	1,511
Derbyshire	c	c	c	c	c	c
Nottinghamshire	c	c	c	c	c	c
Leicestershire	524	575	728	619	545	569
Northamptonshire	c	c	c	c	c	c
Lincolnshire	432	524	553	457	387	507
<b>EAST OF ENGLAND</b>	2,178	2,881	3,996	2,455	2,423	2,779
Cambridgeshire	312	392	393	363	448	485
Norfolk	640	689	609	530	542	660
Suffolk *	509	693	658	520	501	484
Essex *	391	628	1,860	602	530	576
Bedfordshire	c	c	c	c	c	c
Hertfordshire	c	c	c	c	c	c
<b>SOUTH EAST</b>	3,482	4,244	4,188	3,633	4,043	4,492
Buckinghamshire	134	159	147	176	134	144
Oxfordshire	167	191	240	206	189	193
Berkshire	76	102	200	147	173	186
Greater London *	710	831	742	650	657	658
Surrey	161	190	187	157	229	305
Kent *	1,002	1,263	1,233	1,068	1,227	1,419
Sussex East *	c	434	461	415	405	462
Sussex West *	166	c	c	c	c	c
Hampshire *	674	814	742	593	574	679
Isle of Wight	c	c	c	c	c	c

\* Includes marine-dredged.

## MINING AND QUARRYING

Thousand tonnes

	2018				2019	
	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	p Quarter 2
<b>SOUTH WEST</b>	1,184	1,428	1,351	1,189	1,174	1,305
Gloucestershire	c	c	c	c	c	c
Wiltshire	81	111	92	83	84	96
Avon *	c	c	c	c	c	c
Somerset *	c	c	c	c	c	c
Dorset *	133	155	147	194	171	177
Devon *	229	259	234	213	130	189
Cornwall	c	c	c	c	c	c
<b>ENGLAND</b>	11,062	13,878	15,042	12,044	12,174	13,801
<b>WALES</b>	278	362	381	226	270	334
Clwyd	c	c	c	c	c	c
Gwynedd *	c	c	c	c	c	c
Powys	0	0	0	0	0	0
Dyfed *	86	95	60	67	38	41
Glamorgan West *	c	c	c	c	c	c
Glamorgan Mid	0	0	0	0	0	0
Glamorgan South *	c	c	c	c	c	c
Gwent *	c	c	c	c	c	c
<b>SCOTLAND</b>	1,074	1,442	1,302	1,179	1,254	1,484
South of Scotland	123	143	130	92	109	119
North East Scotland	115	179	147	125	104	129
Highlands	86	156	106	124	172	177
Island Areas	c	c	c	c	c	c
East Central Scotland	c	c	c	c	c	c
West Central Scotland	387	495	439	407	416	511
Tayside and Fife	247	340	333	299	329	387
<b>GREAT BRITAIN</b>	12,414	15,681	16,721	13,448	13,699	15,619

\* Includes marine-dredged.

Notes: 1. Regions refer to Government Office Regions.

2. From Quarter 1 2019, sand and gravel data reported in this publication includes recycled material.

3. The methodology for the sand and gravel estimates has changed since Q1 2017. Please see the background notes for further details.

# MINING AND QUARRYING

**Table 7 : Slate - Production, Deliveries and Stocks**

Great Britain

Tonnes

	Production			Deliveries			Stocks <sup>1</sup>			Deliveries
	Cladding, decorative &		Powder & Granules	Cladding, decorative &		Powder & Granules	Cladding, decorative &		Powder & Granules	Fill & Other Uses
	Roofing <sup>2</sup>	crude blocks		Roofing <sup>2</sup>	crude blocks		Roofing <sup>2</sup>	crude blocks		
2007	c	65,260	19,141	c	62,646	19,431	2,563	2,521	3,746	c
2008	c	59,644	16,915	c	58,129	18,402	c	2,749	2,253	c
2009	c	33,759	9,150	22,555	34,322	10,637	2,420	2,186	766	615,346
2010	c	28,001	c	c	27,355	c	c	3,063	c	582,111
2011	c	30,665	c	c	30,437	c	c	3,245	c	662,003
2012	c	29,634	c	c	28,083	c	c	1,351	c	607,127
2013	c	32,419	c	c	31,375	c	c	c	665	692,319
2014	19,358	30,900	15,467	18,596	31,268	15,393	2,925	1,076	739	620,887
2015	c	29,990	c	c	29,996	c	2,130	605	794	534,879
2016	14,705	28,628	13,565	14,902	28,403	13,874	1,821	814	1,109	559,713
2017	13,877	25,962	11,847	14,212	26,005	11,671	1,379	559	1,285	594,954
2018	13,518	27,922	10,661	13,965	25,578	10,616	326	998	1,330	593,769
2011 Q2	4,677	8,167	3,370	4,630	8,187	3,094	2,012	3,009	472	216,524
Q3	c	9,851	c	c	9,732	c	c	3,128	c	139,359
Q4	c	6,131	c	c	6,014	c	c	3,245	c	107,573
2012 Q1	c	9,247	c	c	8,829	c	c	2,646	c	131,311
Q2	c	8,216	c	c	9,677	c	c	1,154	c	177,748
Q3	c	6,219	c	c	6,167	c	c	1,206	c	146,152
Q4	c	5,952	c	c	3,410	c	c	1,351	c	151,916
2013 Q1	c	6,052	c	c	9,220	c	c	c	802	157,215
Q2	c	9,638	c	c	9,440	c	c	c	736	216,035
Q3	c	10,429	c	c	6,843	c	c	c	537	169,995
Q4	c	6,300	c	c	5,872	c	c	c	665	149,074
2014 Q1	4,670	5,639	4,036	4,337	5,637	4,209	2,721	1,134	492	159,818
Q2	4,693	7,413	3,946	4,299	7,428	3,657	3,085	1,049	781	179,396
Q3	5,141	8,533	3,837	4,996	8,145	4,054	3,034	988	564	152,155
Q4	4,854	9,315	3,648	4,964	10,058	3,473	2,925	1,076	739	129,518
2015 Q1	c	7,488	c	c	7,564	c	c	833	c	156,704
Q2	3,575	8,461	3,421	4,075	8,443	3,692	2,143	583	366	148,002
Q3	4,115	7,209	3,636	3,940	7,177	3,667	2,318	615	335	130,949
Q4	3,519	6,832	3,380	3,713	6,812	2,921	2,130	605	794	99,224
2016 Q1	4,276	6,533	3,341	4,046	6,541	3,618	2,360	587	517	111,123
Q2	3,538	7,062	3,419	3,865	7,120	3,419	2,033	529	517	168,008
Q3	3,655	7,996	3,465	3,786	7,836	3,870	1,902	689	112	167,602
Q4	3,236	7,037	3,340	3,205	6,906	2,967	1,821	814	1,109	112,980
2017 Q1	3,499	5,667	3,431	3,552	5,767	3,261	1,750	422	1,279	188,449
Q2	3,486	6,347	2,880	3,712	6,246	2,702	1,435	553	1,457	163,538
Q3	3,842	7,638	2,680	3,625	7,788	2,977	1,652	403	1,160	143,548
Q4	3,050	6,310	2,856	3,323	6,204	2,731	1,379	559	1,285	99,419
2018 Q1	3,441	7,908	3,321	3,428	5,893	3,095	1,392	674	1,511	112,797
Q2	3,272	7,554	3,202	3,350	7,550	3,271	1,314	678	1,442	342,237
Q3	3,691	6,839	1,452	3,802	6,537	1,426	1,203	975	1,468	129,654
Q4	3,114	5,621	2,686	3,385	5,598	2,824	326	998	1,330	9,081
2019 Q1	3,077	7,586	3,755	3,201	7,542	3,865	808	1,042	1,220	12,945
Q2	2,983	c	c	3,197	c	c	594	c	c	25,532

<sup>1</sup> Refers to stocks at the end of the period.

<sup>2</sup> Consists of all slate tiles which could be used as roofing tiles.

**Table 8 : Cement & Clinker - Production and Deliveries**

Great Britain

Thousand tonnes

	Cement						Clinker	
	Production	Exports	Deliveries	Imports (into GB)		Cementitious Material		Production
	of which (from GB)	(from GB)	(into GB from GB production)	by 'Manuf.	by Others*	other	total	
2003	11,215	164	11,072	576	646	2,329	14,623	10,146
2004	11,405	141	11,074	609	825	2,443	14,951	10,402
2005	11,216	110	11,004	306	971	2,385	14,666	10,074
2006	11,469	127	11,221	124	1,089	2,648	15,082	10,069
2007	11,887	74	11,638	255	1,121	2,769	15,783	10,227
2008	10,071	61	9,937	283	1,084	2,432	13,660	8,700
2009	7,623	21	7,474	99	1,085	1,680	10,338	6,421
2010	7,883	0	7,767	61	1,153	1,535	10,515	6,598
2011	8,529	0	8,318	86	1,173	1,736	11,312	7,096
2012	7,952	0	7,728	61	1,122	1,605	10,515	6,555
2013	8,203	0	8,204	117	1,322	1,892	11,535	6,712
2014	8,958	3	8,751	227	1,590	1,864	12,433	7,197
2015	9,235	0	9,526	635	1,425	2,382	13,967	7,804
2016	9,370	:	:	:	1,503	3,003	15,004	8,056
2017	9,359	:	9,063	1,114	1,932	3,160	15,269	7,824
2018	9,197	:	9,141	935	1,663	3,449	15,188	7,734

**Notes:**

1. Arrangements for publication of the cementitious data have been revised following discussion and agreement by the Mineral Products Association (MPA) Cement members. Data are now provided on an annual basis. For quarterly and monthly data up to September 2013, please refer to earlier editions of this publication.

2. Where the coverage is for Great Britain, the figures for imports & exports are defined accordingly and have been estimated. Cementitious material covers cement itself, fly ash to EN 450 Part 1 where used as part of the cement in concrete (previously known as pulverised fuel ash (pfa) to BS 3892 Part 1) and ground granulated blast furnace slag (ggbs) to EN 15167 Part 1 (previously BS 6699)

\* Estimated

## BRICKS

Table 9 : Bricks - Production, Deliveries and Stocks

Great Britain

Millions of Bricks

Brick Type	Seasonally Adjusted Deliveries	Production	Deliveries (from)	Stocks*	Production	Deliveries (from)	Stocks*	
	All Types	All Types			Commons			
2014	1,812	1824	1812	349	169	173	29	
2015	1,704	1915	1704	561	167	159	33	
2016	1,830	1800	1830	531	170	167	35	
2017	2,037	1877	2037	371	178	178	35	
2018	2,054 p	2025	2050	346	140	128	33	
	Q3	502	472	529	391	48	47	35
	Q4	522	472	492	371	41	41	35
2018	Q1	491	474	442	403	39	32	43
	Q2	513	529	559	373	32	31	30
	Q3	517 p	525	539	359	40	35	35
	Q4	534 p	496	509	346	29	30	33
2019	Q1	501 p	503	457	392	21	25	29
	Q2	510 p	523	547	373	26	28	31
2017	July	166	159	175	433	17	17	34
	August	166	148	179	401	16	15	34
	September	169	165	175	391	15	15	35
	October	172	174	187	378	16	16	34
	November	174	175	184	369	15	15	34
	December	176	123	121	371	11	10	35
2018	January	167	147	142	376	14	11	37
	February	167	158	148	386	13	10	40
	March	157	170	153	403	13	10	43
	April	162	173	173	403	11	11	29
	May	163	181	179	405	10	9	30
	June	188	175	207	373	11	11	30
	July	171 p	167	185	355	15	13	32
	August	172 p	180	184	351	13	11	34
	September	173 p	179	170	359	11	10	35
	October	172 p	188	194	354	12	13	34
	November	174 p	175	185	343	9	10	32
	December	188 p	133	130	346	8	7	33
2019	January	161 p	160	136	370	8	9	32
	February	171 p	162	152	380	6	9	29
	March	169 p	181	168	392	8	7	29
	April	170 p	176	175	393	7	9	27
	May	170 p	178	189	386	8	10	29
	June	170 p	168	182	373	11	9	31
	July	158 p	183	177	380	14	12	33

\* Refers to stocks at end of period

From March 2015, seasonally adjusted figures for deliveries of bricks have been included in this table. In the production of these figures, brick deliveries data back to January 1983 have been seasonally adjusted. This long run data series is available on request.



Millions of Bricks

Production	Deliveries (from)	Stocks*	Production	Deliveries (from)	Stocks*	(a) Brick Type
Facings			Engineerings			
1489	1470	306	167	169	15	2014
1548	1380	477	200	166	51	2015
1464	1511	430	166	151	66	2016
1567	1679	318	132	180	18	2017
1738	1770	302	147	152	11	2018
394	432	321	29	50	36	Q3
405	408	318	25	43	18	Q4
402	377	343	33	33	18	2018 Q1
461	488	332	36	40	11	Q2
444	463	313	41	41	12	Q3
430	441	302	36	38	11	Q4
442	398	346	40	33	17	2019 Q1
457	479	324	40	39	18	
132	141	348	10	16	51	2017 July
122	147	323	10	17	44	August
141	143	321	9	16	36	September
148	153	315	10	17	29	October
155	154	316	6	15	19	November
103	101	318	9	10	18	December
122	121	319	11	10	20	2018 January
134	125	328	10	12	18	February
146	131	343	11	11	18	March
150	150	359	12	13	14	April
160	155	364	11	14	12	May
151	183	332	13	13	11	June
139	158	313	12	13	10	July
153	160	306	14	13	11	August
152	146	313	15	14	12	September
162	165	309	14	15	11	October
153	163	299	13	12	12	November
116	112	302	10	11	11	December
140	118	324	13	10	13	2019 January
140	131	333	16	12	17	February
162	149	346	12	11	17	March
157	155	348	13	12	18	April
156	166	338	15	13	20	May
144	158	324	13	14	18	June
157	151	330	12	14	17	July

\* Refers to stocks at end of period

From March 2015, seasonally adjusted figures for deliveries of bricks have been included in this table. In the production of these figures, brick deliveries data back to January 1983 have been seasonally adjusted. This long run data series is available on request.

## BRICKS

Table 10 : Brick Production, Deliveries and Stocks by English region, Wales and Scotland

Thousands

	North East	Yorks & Humber	North West	West Midlands	East Midlands	East of England
				#		#
<b>(a) Commons</b>						
Production						
2018 Q2	c	c	c	c	c	c
Q3	c	c	c	c	15,674	c
Q4	c	c	c	c	14,692	c
2019 Q1	c	c	c	c	c	c
Q2	c	c	250	c	c	c
2019 July	c	c	183	c	c	c
Deliveries (from)						
2018 Q2	c	c	c	c	c	c
Q3	c	c	c	c	c	c
Q4	c	c	c	c	c	c
2019 Q1	c	c	1,303	c	c	c
Q2	c	c	c	c	c	c
2019 July	c	c	404	c	c	c
Stocks *						
2018 Q2	c	c	1,116	c	12,290	c
Q3	c	c	1,750	c	11,407	c
Q4	c	c	1,116	c	12,290	c
2019 Q1	c	c	1,362	c	c	c
Q2	c	c	501	c	11,717	c
2019 July	c	c	280	c	13,287	c
<b>(b) Facings</b>						
Production						
2018 Q2	c	c	185,067	c	c	c
Q3	c	c	45,218	c	135,009	c
Q4	c	c	47,217	99,442	c	c
2019 Q1	c	c	43,888	107,942	c	c
Q2	c	c	48,447	107,013	c	c
2019 July	c	c	18,416	37,072	44,613	c
Deliveries (from)						
2018 Q2	c	c	179,995	436,871	c	c
Q3	c	c	47,075	114,064	133,873	c
Q4	c	c	42,409	110,963	c	c
2019 Q1	c	c	44,496	96,343	117,354	c
Q2	c	c	51,415	111,305	152,192	c
2019 July	c	c	16,690	36,600	42,159	c
Stocks *						
2018 Q2	c	11,252	31,554	67,834	c	c
Q3	c	10,883	26,746	79,355	c	c
Q4	c	11,252	31,554	67,834	c	c
2019 Q1	c	c	c	79,433	c	c
Q2	c	c	27,978	75,141	c	c
2019 July	c	c	29,704	75,613	c	c
<b>(c) Engineering #</b>						
Production						
2018 Q2	c	c	c	c	c	c
Q3	c	0	c	c	c	c
Q4	c	c	c	c	c	c
2019 Q1	c	0	c	27,535	c	c
Q2	c	c	7,146	c	c	c
2019 July	0	0	1,715	7,741	c	c
Deliveries (from)						
2018 Q2	c	c	c	c	c	c
Q3	c	c	c	c	c	c
Q4	c	c	c	26,367	c	c
2019 Q1	c	0	c	23,048	c	c
Q2	c	0	7,984	25,865	c	c
2019 July	c	c	2,310	8,324	c	c
Stocks *						
2018 Q2	c	c	454	6,915	c	c
Q3	c	0	1,347	8,672	c	c
Q4	c	c	454	6,915	c	c
2019 Q1	c	c	2,570	11,402	c	c
Q2	c	c	1,732	11,395	c	c
2019 July	c	c	1,137	10,812	c	c

Note: Regions now use Government Office boundaries

\* Refers to stocks at end of period.

# Engineering bricks : South West are included with West Midlands and East of England are included with South East.

South East	South West	England	Wales	Scotland	Great Britain	
#	#					
c	c	c	c	c	140,131	<b>(a) Commons</b>
1,466	c	c	c	c	39,581	Production
c	c	c	c	c	29,080	2018 Q2
c	c	c	c	0	21,375	Q3
521	c	c	c	0	25,644	Q4
193	c	c	c	0	13,893	2019 Q1
						Q2
						2019 July
						Deliveries (from)
c	c	c	c	c	127,952	2018 Q2
1,272	c	c	c	c	35,024	Q3
1,421	c	c	c	c	30,400	Q4
945	c	c	c	c	25,312	2019 Q1
c	c	c	c	c	28,328	Q2
c	c	c	c	c	11,638	2019 July
						Stocks *
1,660	1,231	c	c	c	33,204	2018 Q2
2,147	1,258	c	c	c	34,524	Q3
1,660	1,231	c	c	c	33,204	Q4
c	1,364	c	c	c	29,267	2019 Q1
c	1,139	c	c	c	30,753	Q2
c	1,321	c	c	c	33,008	2019 July
						<b>(b) Facings</b>
						Production
291,009	c	c	c	c	1,737,751	2018 Q2
74,034	c	c	c	0	444,414	Q3
69,918	14,854	c	c	0	430,336	Q4
76,203	13,530	c	c	0	441,873	2019 Q1
75,051	16,661	c	c	0	457,040	Q2
24,766	5,529	c	c	0	157,190	2019 July
						Deliveries (from)
283,392	c	c	c	c	1,769,848	2018 Q2
73,220	16,658	c	c	0	463,448	Q3
68,219	16,334	c	c	c	440,865	Q4
67,056	14,009	c	c	0	398,344	2019 Q1
72,154	16,256	c	c	0	479,027	Q2
25,239	4,964	c	c	0	151,119	2019 July
						Stocks *
57,877	7,000	c	c	0	302,308	2018 Q2
56,178	c	c	c	c	312,837	Q3
57,877	7,000	c	c	0	302,308	Q4
67,024	6,521	c	c	0	345,837	2019 Q1
69,921	6,926	c	c	0	323,851	Q2
69,448	c	c	c	0	329,922	2019 July
						<b>(c) Engineering #</b>
						Production
c	c	c	c	0	c	2018 Q2
c	c	c	c	0	41,481	Q3
c	c	c	0	c	c	Q4
c	c	c	c	0	39,748	2019 Q1
c	c	c	c	0	40,204	Q2
c	c	c	0	c	12,242	2019 July
						Deliveries (from)
c	c	c	c	c	151,875	2018 Q2
c	c	c	0	0	40,826	Q3
c	c	c	c	c	37,746	Q4
c	c	c	c	0	33,046	2019 Q1
c	c	c	c	0	39,280	Q2
c	c	c	c	c	13,872	2019 July
						Stocks *
c	c	c	c	c	10,596	2018 Q2
c	c	c	c	c	12,006	Q3
c	c	c	c	c	10,596	Q4
c	c	c	c	c	17,298	2019 Q1
c	c	c	c	c	18,222	Q2
c	c	c	c	c	16,592	2019 July

## BRICKS

Table 10 (cont'd) : Brick Production, Deliveries and Stocks by English region, Wales and Scotland

Thousands

	North East	Yorks & Humber	North West	West Midlands	East Midlands	East of England
<b>(d) All Bricks</b>						
Production						
2017	c	c	c	c	c	c
2018	c	c	c	c	c	c
2018 Q2	c	c	c	c	c	c
Q3	c	c	c	c	c	c
Q4	c	c	c	c	c	c
2019 Q1	c	c	c	c	c	c
Q2	c	c	55,843	c	c	c
2018 July	c	c	18,766	c	c	c
August	c	c	c	c	c	c
September	c	c	c	c	56,102	c
October	c	c	18,235	c	52,783	c
November	c	c	17,721	c	c	c
December	c	c	c	c	c	c
2019 January	c	c	c	c	c	c
February	c	c	c	c	c	c
March	c	c	19,097	c	c	c
April	c	c	20,206	c	c	c
May	c	c	19,298	c	c	c
June	c	c	16,339	c	c	c
July	c	c	20,314	c	c	c
Deliveries (from)						
2017	c	c	191,207	c	c	c
2018	c	c	c	c	c	c
2018 Q2	c	c	c	c	c	c
Q3	c	c	c	c	c	c
Q4	c	c	c	c	c	c
2019 Q1	c	c	c	c	c	c
Q2	c	c	c	c	c	c
2018 July	c	c	18,942	c	c	c
August	c	c	c	c	c	c
September	c	c	17,770	c	c	c
October	c	c	c	c	c	c
November	c	c	17,747	c	c	c
December	c	c	c	c	c	c
2019 January	c	c	13,614	c	c	c
February	c	c	c	c	c	c
March	c	c	19,735	c	c	c
April	c	c	c	c	c	c
May	c	c	20,221	c	c	c
June	c	c	c	c	c	c
July	c	c	19,404	c	c	c
Stocks *						
2017	c	c	30,812	98,732	c	c
2018	c	c	33,124	c	c	c
2018 Q2	c	c	32,381	c	c	c
Q3	c	c	29,843	c	c	c
Q4	c	c	33,124	c	c	c
2019 Q1	c	c	c	c	c	c
Q2	c	c	30,211	c	c	c
2018 July	c	c	32,205	c	c	c
August	c	c	30,640	c	c	c
September	c	c	29,843	c	c	c
October	c	c	29,251	c	c	c
November	c	c	29,225	c	c	c
December	c	c	33,124	c	c	c
2019 January	c	c	c	c	c	c
February	c	c	35,516	c	c	c
March	c	c	c	c	c	c
April	c	c	36,350	c	c	c
May	c	c	35,427	c	c	c
June	c	c	30,211	c	c	c
July	c	c	31,121	c	c	c

Note: Regions now use Government Office boundaries

\* Refers to stocks at end of period.

Thousands

South East	South West	England	Wales	Scotland	Great Britain	
						<b>(d) All Bricks</b>
						Production
c	c	c	c	c	1,877,067	2017
c	c	c	c	c	c	2018
c	c	c	c	c	529,070	2018 Q2
c	c	c	c	c	525,476	Q3
c	c	c	c	c	c	Q4
c	c	c	c	0	502,996	2019 Q1
c	c	c	c	0	522,888	Q2
c	c	c	c	c	167,029	2018 July
c	c	c	c	c	179,776	August
c	c	c	c	0	178,671	September
c	c	c	c	c	187,920	October
c	c	c	c	0	174,816	November
c	c	c	c	0	c	December
c	c	c	c	0	160,137	2019 January
c	c	c	c	0	161,930	February
c	c	c	c	0	180,929	March
c	c	c	c	0	176,264	April
c	c	c	c	0	178,223	May
c	c	c	c	0	168,401	June
c	c	c	c	0	183,325	July
						Deliveries (from)
c	c	c	c	c	2,036,784	2017
c	c	c	c	c	2,049,675	2018
c	c	c	c	c	558,907	2018 Q2
c	c	c	c	c	539,298	Q3
c	c	c	c	c	509,011	Q4
c	c	c	c	c	456,702	2019 Q1
c	c	c	c	c	546,635	Q2
c	c	c	c	c	184,729	2018 July
c	c	c	c	c	184,156	August
c	c	c	c	c	170,413	September
c	c	c	c	c	193,673	October
c	c	c	c	c	185,464	November
c	c	c	c	0	129,874	December
c	c	c	c	c	136,486	2019 January
c	c	c	c	c	152,144	February
c	c	c	c	c	168,072	March
c	c	c	c	c	175,452	April
c	c	c	c	c	189,310	May
c	c	c	c	c	181,873	June
c	c	c	c	c	176,629	July
						Stocks *
c	c	c	c	c	372,788	2017
c	c	c	c	c	346,108	2018
c	c	c	c	c	373,189	2018 Q2
c	c	c	c	c	359,367	Q3
c	c	c	c	c	346,108	Q4
c	c	c	c	c	392,402	2019 Q1
c	c	c	c	c	372,826	Q2
c	c	c	c	c	355,489	2018 July
c	c	c	c	c	351,109	August
c	c	c	c	c	359,367	September
c	c	c	c	c	353,614	October
c	c	c	c	c	342,966	November
c	c	c	c	c	346,108	December
c	c	c	c	c	369,759	2019 January
c	c	c	c	c	379,545	February
c	c	c	c	c	392,402	March
c	c	c	c	c	393,214	April
c	c	c	c	c	386,298	May
c	c	c	c	c	372,826	June
c	c	c	c	c	379,522	July

# CONCRETE PRODUCTS

## Table 11 : Concrete Blocks - Production, Deliveries and Stocks

Great Britain

Thousand square metres

	All Types			Dense			
	Seasonally Adjusted Deliveries	Production	Deliveries (from)	Stocks*	Production	Deliveries (from)	Stocks*
2008	67,136	67,743	67,136	8,920	29,675	29,889	3,498
2009	50,639	50,394	50,639	8,320	22,607	22,748	3,291
2010	51,758	53,629	51,758	10,152	22,393	21,731	3,833
2011	52,901	54,583	52,901	10,810	22,940	22,101	4,486
2012	52,021	51,693	52,021	10,700	21,551	22,323	3,808
2013	57,995	56,031	57,995	4,171	23,599	24,340	1,894
2014	56,953	57,943	56,953	5,413	25,088	24,943	2,147
2015	64,920	64,718	64,920	6,282	25,828	25,474	2,393
2016	70,893	70,537	70,893	5,838	26,987	26,995	2,315
2017	71,929	73,545	71,929	6,808	26,626	26,324	2,540
2018	71,400	70,632	71,308	6,252	26,241	25,946	2,716
2014 Q2	14,375	14,867	15,095	5,228	6,257	6,627	1,867
Q3	14,635	15,399	16,038	4,610	7,012	7,112	1,784
Q4	14,240	13,656	12,913	5,413	5,902	5,610	2,147
2015 Q1	15,619	15,878	14,520	6,648	6,693	6,285	2,542
Q2	15,790	15,512	16,562	5,433	6,490	6,648	2,243
Q3	17,068	17,197	18,615	5,419	6,789	6,816	2,286
Q4	16,443	16,130	15,223	6,282	5,857	5,726	2,393
2016 Q1	17,339	15,124	15,545	5,974	5,734	5,782	2,409
Q2	17,589	18,648	19,273	5,280	6,864	7,126	2,146
Q3	17,034	18,750	18,713	5,330	7,461	7,463	2,151
Q4	18,932	18,015	17,362	5,838	6,928	6,624	2,315
2017 Q1	17,984	18,427	16,673	7,667	6,419	6,247	2,554
Q2	18,174	18,984	19,294	7,295	7,129	7,263	2,365
Q3	17,948	18,533	19,372	6,467	6,880	6,902	2,450
Q4	17,823	17,601	16,589	6,808	6,199	5,913	2,540
2018 Q1	17,168	15,539	15,070	7,235	5,874	5,641	2,712
Q2	18,015	18,664	19,510	6,459	6,855	7,142	2,360
Q3	18,416	19,244	19,759	6,020	7,081	7,082	2,352
Q4	17,801	17,184	16,968	6,252	6,432	6,083	2,716
2019 Q1	18,556	18,631	16,653	7,941	6,110	5,793	2,904
Q2	17,751	18,631	18,896	7,663	6,477	6,615	2,754
2017 July	6,135	5,938	6,693	6,544	2,230	2,424	2,165
August	5,926	6,316	6,511	6,353	2,381	2,298	2,358
September	5,887	6,278	6,169	6,467	2,269	2,179	2,450
October	5,846	6,450	6,373	6,543	2,258	2,235	2,469
November	6,279	7,236	6,457	7,354	2,483	2,305	2,675
December	5,698	3,914	3,758	6,808	1,458	1,373	2,540
2018 January	5,724	5,135	4,728	7,185	1,945	1,819	2,617
February	5,928	5,275	5,243	7,216	1,968	1,951	2,632
March	5,516	5,130	5,099	7,235	1,962	1,870	2,712
April	5,612	5,595	6,118	6,786	2,097	2,216	2,541
May	6,004	6,717	6,642	6,861	2,352	2,459	2,434
June	6,399	6,352	6,751	6,459	2,406	2,467	2,360
July	6,197 p	6,472	6,986	6,043	2,444	2,524	2,271
August	6,224 p	6,659	6,783	5,919	2,409	2,375	2,333
September	5,995 p	6,113	5,990	6,020	2,227	2,183	2,352
October	6,172 p	6,688	6,964	5,745	2,582	2,522	2,413
November	6,087 p	6,418	6,317	5,842	2,473	2,320	2,561
December	5,542 p	4,078	3,687	6,252	1,376	1,241	2,716
2019 January	6,657 p	6,330	5,521	7,024	1,999	1,897	2,778
February	5,853 p	5,821 r	5,188 r	7,405 r	1,950 r	1,809 r	2,831 r
March	6,046 p	6,480 r	5,944 r	7,941 r	2,161 r	2,088 r	2,904 r
April	6,221 p	5,979	6,493	7,426	2,024	2,191	2,738
May	5,913 p	6,618	6,627	7,417	2,231	2,371	2,598
June	5,617 p	6,034	5,776	7,663	2,222	2,053	2,754
July (p)	5,768 p	6,588	6,824	7,419	2,396	2,361	2,781

\* Refers to stocks at end of period

From March 2015, seasonally adjusted figures for deliveries of concrete blocks have been included in this table. In the production of these figures, blocks deliveries data back to January 1983 have been seasonally adjusted. This long run data series is available on request.

# CONCRETE PRODUCTS

Thousand square metres

Lightweight			Aerated			
Production	Deliveries (from)	Stocks*	Production	Deliveries (from)	Stocks*	
18,168	18,363	2,149	19,900	18,884	3,273	2008
13,421	13,989	1,522	14,367	13,903	3,507	2009
14,415	13,923	2,044	16,822	16,104	4,276	2010
15,153	14,821	1,728	16,490	15,978	4,596	2011
14,383	14,103	2,024	15,759	15,595	4,868	2012
17,055	17,508	1,208	15,377	16,147	1,069	2013
17,499	17,447	1,402	15,356	14,563	1,864	2014
19,036	18,727	1,712	19,853	20,719	2,177	2015
20,453	20,820	1,329	23,096	23,078	2,195	2016
22,105	20,991	1,905	24,814	24,614	2,363	2017
21,479	21,434	2,067	22,911	23,927	1,468	2018
4,503	4,710	1,256	4,107	3,758	2,104	2014 Q2
4,854	4,794	1,322	3,533	4,133	1,504	Q3
3,977	3,885	1,402	3,777	3,418	1,864	Q4
4,517	4,334	1,624	4,668	3,902	2,483	2015 Q1
5,343	5,486	1,456	3,679	4,428	1,734	Q2
4,894	4,859	1,499	5,514	6,940	1,635	Q3
4,282	4,047	1,712	5,991	5,449	2,177	Q4
4,434	4,332	1,864	4,956	5,431	1,702	2016 Q1
5,164	5,594	1,364	6,620	6,552	1,770	Q2
5,539	5,569	1,341	5,749	5,681	1,838	Q3
5,316	5,325	1,329	5,771	5,414	2,195	Q4
5,434	4,872	1,898	6,575	5,555	3,215	2017 Q1
5,369	5,562	1,686	6,487	6,469	3,243	Q2
5,749	5,583	1,791	5,904	6,888	2,227	Q3
5,554	4,973	1,905	5,848	5,703	2,363	Q4
4,921	4,488	2,358	4,744	4,942	2,165	2018 Q1
5,473	5,813	2,032	6,336	6,556	2,067	Q2
5,897	5,978	2,034	6,266	6,699	1,634	Q3
5,187	5,155	2,067	5,565	5,731	1,468	Q4
5,422	5,035	2,294	7,098	5,824	2,742	2019 Q1
5,638	5,585	2,347	6,515	6,695	2,563	Q2
1,922	1,879	1,738	1,787	2,389	2,641	2017 July
2,020	1,888	1,798	1,915	2,325	2,198	August
1,807	1,816	1,791	2,203	2,174	2,227	September
1,850	1,906	1,736	2,343	2,232	2,338	October
2,519	1,962	2,307	2,235	2,191	2,372	November
1,186	1,105	1,905	1,271	1,280	2,363	December
1,709	1,479	2,155	1,481	1,430	2,414	2018 January
1,621	1,507	2,269	1,687	1,785	2,315	February
1,591	1,502	2,358	1,576	1,727	2,165	March
1,694	1,734	2,322	1,804	2,168	1,924	April
1,948	2,014	2,256	2,417	2,169	2,171	May
1,832	2,066	2,032	2,114	2,218	2,067	June
1,947	2,100	1,987	2,081	2,362	1,786	July
2,059	2,040	1,977	2,191	2,368	1,609	August
1,891	1,838	2,034	1,995	1,969	1,634	September
2,060	2,158	1,936	2,046	2,283	1,397	October
1,962	1,899	1,998	1,984	2,098	1,282	November
1,165	1,097	2,067	1,536	1,350	1,468	December
1,926	1,668	2,329	2,405	1,956	1,917	2019 January
1,639 r	1,588 r	2,216 r	2,232 r	1,791 r	2,357 r	February
1,856 r	1,779 r	2,294 r	2,462 r	2,077 r	2,742 r	March
1,834	1,902	2,226	2,120	2,400	2,462	April
1,942	1,910	2,258	2,445	2,346	2,561	May
1,862	1,773	2,347	1,950	1,949	2,563	June
1,953	2,022	2,278	2,239	2,441	2,360	July (p)

Data from December 2011 to June 2012 has been revised following receipt of corrected data. The period August 2007 to November 2011 may also be affected, but non-availability of a back-series of corrected data means that this period cannot be revised, and should be treated with caution. Full details are available in the 'Summary of revision to monthly statistics of building materials and components publication' document on our website.

## CONCRETE PRODUCTS

**Table 12 : Concrete Blocks : Production, Deliveries and Stocks by English Region, Wales and Scotland**

Thousand square metres

		North Midlands	Southern England	Scotland & Wales	Great Britain		
<b>(a) Dense aggregate Monthly</b>		<b>(a) Dense aggregate Monthly</b>					
Production		Production					
	Aug	484	695	751	1,931	479	2,409
	Sep	426	617	766	1,808	420	2,227
	Oct	544	684	883	2,111	471	2,582
	Nov	523	703	796	2,023	450	2,473
	Dec	304	428	388	1,120	257	1,376
2019	Jan	448	c	652	c	c	1,999
	Feb	414	c	628	c	c	1,950
	Mar	437	614	700	1,751	410	2,161
	Apr	405	622	622	1,650	374	2,024
	May	392	681	704	1,776	455	2,231
	Jun	432	742	636	1,809	413	2,222
	Jul	524	699	741	1,964	432	2,396
							p
Deliveries (from)		Deliveries (from)					
	Aug	501	658	775	1,934	441	2,375
	Sep	444	646	709	1,799	384	2,183
	Oct	535	739	818	2,093	429	2,522
	Nov	487	654	790	1,931	390	2,320
	Dec	265	366	387	1,018	223	1,241
2019	Jan	402	574	608	1,585	312	1,897
	Feb	373	527	563	1,463	345	1,809
	Mar	421	646	660	1,727	361	2,088
	Apr	462	649	673	1,783	407	2,191
	May	433	682	742	1,858	514	2,371
	Jun	415	620	617	1,651	402	2,053
	Jul	478	711	722	1,911	450	2,361
							p
Stocks *		Stocks *					
	Aug	365	530	758	1,653	680	2,333
	Sep	347	500	815	1,662	690	2,352
	Oct	356	445	880	1,681	732	2,413
	Nov	389	495	885	1,768	793	2,561
	Dec	428	557	886	1,870	846	2,716
2019	Jan	473	579	929	1,981	797	2,778
	Feb	527	524	985	2,036	795	2,831
	Mar	543	492	1,025	2,060	844	2,904
	Apr	486	466	975	1,927	811	2,738
	May	445	464	936	1,845	752	2,598
	Jun	462	575	955	1,992	761	2,754
	Jul	508	554	974	2,035	745	2,781
							p
<b>Quarterly</b>		<b>Quarterly</b>					
Production		Production					
	Q4	1,514	1,586	2,036	5,136	1,063	6,199
2018	Q1	1,226	1,745	1,831	4,802	1,073	5,874
	Q2	1,348	1,961	2,200	5,509	1,345	6,855
	Q3	1,321	2,065	2,345	5,731	1,350	7,081
	Q4	1,371	1,815	2,067	5,254	1,178	6,432
2019	Q1	1,299	1,778	1,980	5,057	1,053	6,110
	Q2	1,228	2,045	1,961	5,235	1,243	6,477
Deliveries (from)		Deliveries (from)					
	Q4	1,158	1,669	2,010	4,837	1,076	5,913
2018	Q1	1,120	1,669	1,810	4,599	1,042	5,641
	Q2	1,470	2,042	2,280	5,791	1,350	7,142
	Q3	1,455	2,019	2,329	5,803	1,279	7,082
	Q4	1,287	1,759	1,996	5,041	1,041	6,083
2019	Q1	1,196	1,748	1,831	4,775	1,019	5,793
	Q2	1,310	1,951	2,032	5,292	1,323	6,615
<b>Annual</b>		<b>Annual</b>					
Production		Production					
	2016	4,240	1,411	8,344	20,745	6,243	26,987
	2017	5,273	7,530	8,597	21,401	5,225	26,626
	2018	5,266	7,586	8,443	21,295	4,946	26,241
Deliveries (from)		Deliveries (from)					
	2016	4,497	1,458	8,324	20,834	6,161	26,995
	2017	5,080	7,636	8,429	21,145	5,180	26,324
	2018	5,331	7,489	8,414	21,234	4,712	25,946
Stocks *		Stocks *					
	2016	429	120	702	1,675	640	2,315
	2017	533	438	894	1,866	674	2,540
	2018	428	557	886	1,870	846	2,716

Notes: 1. Regions refer to Government Office Regions

2. Several figures in this table have been revised in this publication to ensure compatibility with Table 11.

\* Refers to stocks at end of period.



**Table 12 : Concrete Blocks : Production, Deliveries and Stocks by English Region, Wales and Scotland**

Thousand square metres

		North Midlands	Southern England	Scotland & Wales	Great Britain				
<b>(b) Other (1)</b>	<b>Monthly</b>							<b>(b) Other (1)</b>	<b>Monthly</b>
	Production							Production	
	Aug	2,290	1,214	663	4,166	83	4,250	r	Aug
	Sep	1,981	1,262	562	3,805	81	3,886		Sep
	Oct	2,369	1,346	313	4,028	78	4,106		Oct
	Nov	2,198	1,113	536	3,847	99	3,946		Nov
	Dec	1,249	994	424	2,666	35	2,701		Dec
2019	Jan	2,297	c	708	c	c	4,331		2019 Jan
	Feb	2,069	c	586	c	c	3,871	r	Feb
	Mar	2,120	1,396	724	4,240	78	4,319	r	Mar
	Apr	1,971	1,227	667	3,864	90	3,955		Apr
	May	2,145	1,397	757	4,299	88	4,387		May
	Jun	1,996	1,013	727	3,737	76	3,812		Jun
	Jul	2,104	1,287	704	4,095	97	4,192	p	Jul
	Deliveries (from)							Deliveries (from)	
	Aug	2,437	1,252	635	4,324	84	4,408	r	Aug
	Sep	2,079	1,128	529	3,736	71	3,807		Sep
	Oct	2,559	1,434	365	4,358	83	4,442		Oct
	Nov	2,165	1,181	565	3,911	86	3,997		Nov
	Dec	1,221	801	373	2,395	52	2,447		Dec
2019	Jan	1,910	1,039	608	3,557	67	3,624		2019 Jan
	Feb	1,793	954	548	3,294	85	3,379	r	Feb
	Mar	1,976	1,141	665	3,783	74	3,856	r	Mar
	Apr	2,231	1,276	708	4,215	87	4,303		Apr
	May	2,042	1,370	758	4,170	85	4,255		May
	Jun	2,027	885	732	3,644	78	3,722		Jun
	Jul	2,328	1,303	744	4,375	88	4,463	p	Jul
	Stocks *							Stocks *	
	Aug	1,998	1,087	334	3,418	167	3,586	r	Aug
	Sep	1,901	1,221	366	3,488	181	3,668		Sep
	Oct	1,711	1,132	314	3,157	175	3,332		Oct
	Nov	1,744	1,064	285	3,093	188	3,281		Nov
	Dec	1,772	1,257	336	3,364	171	3,535		Dec
2019	Jan	2,159	1,463	436	4,058	188	4,246		2019 Jan
	Feb	2,423	1,597	369	4,389	185	4,574	r	Feb
	Mar	2,566	1,853	427	4,846	190	5,036	r	Mar
	Apr	2,306	1,803	386	4,495	193	4,688		Apr
	May	2,408	1,830	386	4,624	195	4,819		May
	Jun	2,378	1,957	381	4,716	193	4,909		Jun
	Jul	2,154	1,941	341	4,436	202	4,638	p	Jul
<b>Quarterly</b>	<b>Production</b>							<b>Quarterly</b>	<b>Production</b>
	Q4	6,004	3,289	1,870	11,163	240	11,402	r	Q4
2018	Q1	5,928	2,688	837	9,453	212	9,665	r	2018 Q1
	Q2	6,445	3,441	1,671	11,557	252	11,809	r	Q2
	Q3	6,395	3,681	1,854	11,930	233	12,163	r	Q3
	Q4	5,816	3,453	1,273	10,541	212	10,753		Q4
2019	Q1	6,486	3,775	2,018	12,280	241	12,520	r	2019 Q1
	Q2	6,112	3,636	2,152	11,900	254	12,154		Q2
	Deliveries (from)							Deliveries (from)	
	Q4	5,716	2,991	1,746	10,453	223	10,676	r	Q4
2018	Q1	5,360	2,660	1,180	9,201	229	9,430	r	2018 Q1
	Q2	6,734	3,655	1,698	12,087	282	12,369	r	Q2
	Q3	6,908	3,665	1,860	12,434	243	12,677		Q3
	Q4	5,945	3,416	1,303	10,664	221	10,885		Q4
2019	Q1	5,679	3,134	1,821	10,633	226	10,859	r	2019 Q1
	Q2	6,300	3,532	2,198	12,030	251	12,281		Q2
<b>Annual</b>	<b>Production</b>							<b>Annual</b>	<b>Production</b>
	2016	23,142	18,933	7,299	42,624	925	43,550	r	2016
	2017	25,002	13,361	7,600	45,963	956	46,919	r	2017
	2018	24,583	13,263	5,635	43,482	909	44,390	r	2018
	Deliveries (from)							Deliveries (from)	
	2016	23,316	19,131	7,091	42,982	916	43,899	r	2016
	2017	24,470	12,869	7,331	44,670	935	45,605	r	2017
	2018	24,948	13,396	6,042	44,386	975	45,361	r	2018
	Stocks *							Stocks *	
	2016	2,001	1,197	572	3,346	178	3,523	r	2016
	2017	2,045	1,265	747	4,057	211	4,268		2017
	2018	1,772	1,257	336	3,364	171	3,535		2018

(1) Lightweight aggregate including aerated concrete blocks where appropriate.

\* Refers to stocks at end of period.

**Table 12 : Concrete Blocks : Production, Deliveries and Stocks by English Region, Wales and Scotland**

Thousand square metres

		North Midlands	Southern England	Scotland & Wales	Great Britain				
<b>(c) Total Monthly</b>								<b>(c) Total Monthly</b>	
Production		Production							
	Aug	2,774	1,909	1,414	6,097	562	6,659	r	Aug
	Sep	2,407	1,879	1,327	5,613	500	6,113		Sep
	Oct	2,914	2,029	1,196	6,139	549	6,688		Oct
	Nov	2,721	1,816	1,332	5,870	549	6,418		Nov
	Dec	1,553	1,422	812	3,786	292	4,078		Dec
2019	Jan	2,745	1,841	1,361	5,947	383	6,330	r	2019 Jan
	Feb	2,483	1,701	1,214	5,398	423	5,821	r	Feb
	Mar	2,556	2,011	1,424	5,991	489	6,480	r	Mar
	Apr	2,376	1,849	1,289	5,514	465	5,979		Apr
	May	2,537	2,078	1,461	6,075	543	6,618		May
	Jun	2,428	1,754	1,363	5,546	489	6,034		Jun
	Jul	2,628	1,986	1,445	6,059	529	6,588	p	Jul
Deliveries (from)		Deliveries (from)							
	Aug	2,939	1,910	1,409	6,257	525	6,783	r	Aug
	Sep	2,522	1,774	1,238	5,535	455	5,990		Sep
	Oct	3,094	2,173	1,184	6,451	513	6,964		Oct
	Nov	2,652	1,835	1,355	5,842	476	6,317		Nov
	Dec	1,486	1,167	760	3,413	274	3,687		Dec
2019	Jan	2,312	1,613	1,216	5,142	379	5,521		2019 Jan
	Feb	2,166	1,481	1,110	4,757	431	5,188	r	Feb
	Mar	2,397	1,787	1,325	5,509	435	5,944	r	Mar
	Apr	2,693	1,925	1,381	5,998	495	6,493		Apr
	May	2,475	2,052	1,500	6,028	599	6,627		May
	Jun	2,442	1,505	1,349	5,296	480	5,776		Jun
	Jul	2,806	2,013	1,466	6,286	538	6,824	p	Jul
Stocks *		Stocks *							
	Aug	2,363	1,616	1,092	5,071	848	5,919	r	Aug
	Sep	2,248	1,721	1,181	5,150	871	6,020		Sep
	Oct	2,067	1,577	1,194	4,838	907	5,745		Oct
	Nov	2,133	1,558	1,170	4,861	981	5,842		Nov
	Dec	2,199	1,814	1,221	5,234	1,017	6,252		Dec
2019	Jan	2,632	2,042	1,365	6,039	985	7,024		2019 Jan
	Feb	2,950	2,121	1,354	6,425	980	7,405	r	Feb
	Mar	3,109	2,345	1,453	6,906	1,034	7,941	r	Mar
	Apr	2,792	2,269	1,361	6,422	1,004	7,426		Apr
	May	2,854	2,294	1,321	6,469	948	7,417		May
	Jun	2,840	2,533	1,336	6,708	954	7,663		Jun
	Jul	2,662	2,495	1,314	6,471	947	7,419	p	Jul
<b>Quarterly</b>								<b>Quarterly</b>	
Production		Production							
	Q4	7,518	4,875	3,906	16,298	1,303	17,601	r	Q4
2018	Q1	7,154	4,433	2,668	14,255	1,285	15,539	r	2018 Q1
	Q2	7,793	5,402	3,871	17,067	1,597	18,664	r	Q2
	Q3	7,716	5,746	4,199	17,661	1,583	19,244	r	Q3
	Q4	7,187	5,267	3,340	15,795	1,390	17,184		Q4
2019	Q1	7,785	5,553	3,998	17,336	1,294	18,631	r	2019 Q1
	Q2	7,340	5,681	4,113	17,135	1,496	18,631		Q2
Deliveries (from)		Deliveries (from)							
	Q4	6,874	4,661	3,755	15,290	1,299	16,589	r	Q4
2018	Q1	6,480	4,330	2,990	13,800	1,271	15,070	r	2018 Q1
	Q2	8,204	5,697	3,978	17,879	1,632	19,510	r	Q2
	Q3	8,365	5,684	4,188	18,237	1,522	19,759	r	Q3
	Q4	7,232	5,175	3,299	15,706	1,262	16,968		Q4
2019	Q1	6,875	4,882	3,652	15,408	1,244	16,653	r	2019 Q1
	Q2	7,610	5,482	4,230	17,322	1,574	18,896		Q2
<b>Annual</b>								<b>Annual</b>	
Production		Production							
	2016	27,382	20,344	15,643	63,369	7,168	70,537	r	2016
	2017	30,276	20,891	16,197	67,364	6,181	73,545	r	2017
	2018	29,850	20,849	14,078	64,777	5,855	70,632	r	2018
Deliveries (from)		Deliveries (from)							
	2016	27,812	20,589	15,415	63,816	7,077	70,893	r	2016
	2017	29,550	20,505	15,760	65,814	6,115	71,929	r	2017
	2018	30,281	20,885	14,455	65,621	5,687	71,308	r	2018
Stocks *		Stocks *							
	2016	2,431	1,317	1,274	5,021	817	5,838	r	2016
	2017	2,578	1,703	1,642	5,923	885	6,808		2017
	2018	2,199	1,814	1,221	5,234	1,017	6,252		2018

Note: Regions refer to Government Office Regions

\* Refers to stocks at end of period.

# OTHER BUILDING MATERIALS

**Table 13 : Concrete Roofing Tiles and Ready-Mixed Concrete**

		Great Britain			United Kingdom		United Kingdom	
		Concrete Roofing Tiles (Th.sq.m. of roof area covered)			Ready-Mixed Concrete # (Th.cu.m.)		Seasonally Adjusted Ready-Mixed Concrete (Th.cu.m.)	
		Production	Deliveries	Stocks *	Deliveries		Deliveries	
2008		20,084	19,926	3,899	20,051		20,051	
2009		14,079	15,612	2,344	14,069		14,069	
2010		17,817	17,146	3,023	14,038		14,038	
2011		17,712	17,684	3,126	15,121		15,121	
2012		17,476	17,578	3,061	13,758		13,758	
2013		18,745	19,580	2,214	15,089		15,089	
2014		24,086	23,058	3,275	15,348		15,348	
2015		25,105	24,475	3,904	16,294		16,294	
2016		24,615	25,833	2,689	17,670		17,670	
2017		26,111	25,741	2,492	17,209		17,209	
2018		26,931	26,109	5,903	17,060		17,058 p	
2010	Q2	4,961	4,922	3,008	3,819		3,718	
	Q3	4,783	4,824	2,967	3,831		3,680	
	Q4	3,945	3,894	3,023	3,060		3,203	
2011	Q1	4,820	4,079	3,858	3,827		3,940	
	Q2	4,565	4,398	4,022	3,907		3,808	
	Q3	4,210	4,901	3,316	3,908		3,740	
	Q4	4,116	4,306	3,126	3,479		3,633	
2012	Q1	4,673	3,928	3,872	3,463		3,551	
	Q2	4,236	4,100	4,008	3,399		3,320	
	Q3	4,095	5,004	3,136	3,556		3,395	
	Q4	4,471	4,547	3,061	3,340		3,493	
2013	Q1	4,514	4,055	3,520	3,325		3,609	
	Q2	4,209	4,598	3,131	4,108		3,825	
	Q3	4,550	5,468	2,214	3,972		3,793	
	Q4	5,471	5,459	2,214	3,684		3,862	
2014	Q1	6,151	5,414	2,932	3,475		3,571	
	Q2	6,195	5,491	3,687	3,977		3,923	
	Q3	5,815	6,238	3,261	4,183		3,975	
	Q4	5,925	5,915	3,275	3,713		3,880	
2015	Q1	6,547	5,400	4,422	4,035		4,146	
	Q2	6,296	5,843	4,875	3,992		3,933	
	Q3	5,697	6,420	4,152	4,225		3,996	
	Q4	6,565	6,812	3,904	4,042		4,219	
2016	Q1	6,323	5,837	4,391	4,045		4,417	
	Q2	6,082	6,292	4,185	4,662		4,358	
	Q3	5,857	6,912	3,129	4,739		4,489	
	Q4	6,352	6,792	2,689	4,223		4,405	
2017	Q1	7,050	6,772	2,968	4,217		4,366	
	Q2	6,754	6,862	2,860	4,461		4,404	
	Q3	6,546	6,665	2,740	4,517		4,264	
	Q4	5,761	5,442	2,492	4,013		4,174	
2018	Q1	7,817	5,742	5,143	3,652		4,024	
	Q2	4,828	6,221	4,444	4,546		4,251 p	
	Q3	6,884	7,280	5,367	4,616		4,375 p	
	Q4	7,402	6,866	5,903	4,245		4,409 p	
2019	Q1	6,963	6,961	5,905	4,011		4,187 p	
	Q2	5,364	5,512	4,239	4,200		4,128 p	

\* Refers to stocks at the end of the period.

# In April 2012, the Mineral Products Association (who provide these figures), estimated that data understates UK deliveries by around 20-25%. Previously, they had estimated that figures understate UK deliveries by 14-18%.

Concrete roofing tiles data have included imputation for non-responders in each quarter since 2012 Q1.

From March 2015, seasonally adjusted figures for deliveries of ready-mixed concrete have been included in this table. In the production of these figures, ready-mixed concrete deliveries data back to Q1 1983 have been seasonally adjusted. This long run data series is available on request. Data has been revised and estimates are sourced from the mpa.

# EXTERNAL TRADE

**Table 14 : Value of Overseas Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)**

United Kingdom		Current Prices (£'000)					
		2013	2014	2015	2016	2017	2018
<b>All Building Materials &amp; Components</b>	Imports	12,815,749	13,731,573	13,904,766	15,514,230	17,086,843	18,163,028 r
	Exports	5,840,442	6,090,137	5,998,751	6,424,195	7,161,919	7,588,958 r
	Balance	(6,975,307)	(7,641,436)	(7,906,015)	(9,090,035)	(9,924,924)	(10,574,070) r
<b>All Raw Materials</b>	Imports	179,409	185,988	213,749	240,357	273,572	268,161 r
	Exports	85,900	95,513	66,371	72,695	78,549	88,360 r
	Balance	(93,509)	(90,475)	(147,378)	(167,662)	(195,023)	(179,801) r
Sand for construction	Imports	8,977	8,595	13,281	15,437	13,603	15,559
	Exports	6,441	10,547	8,629	11,342	7,767	9,248 r
Crushed Rock : uncoated	Imports	25,752	26,345	25,110	34,361	35,912	30,735
	Exports	66,324	66,730	47,093	50,281	57,082	61,076 r
Crushed Rock : coated	Imports	1,580	7	9	2	12	105
	Exports	4,910	6,446	2,977	4,451	4,919	6,150 r
Building Stone : unprocessed	Imports	124,055	135,160	149,903	151,816	176,711	180,697 r
	Exports	2,313	1,900	1,690	1,976	3,128	4,094 r
Slate : unprocessed	Imports	6,212	7,091	10,699	13,574	19,851	15,487 r
	Exports	1,660	1,797	1,921	1,286	1,367	2,490
Gypsum & Anhydrite	Imports	8,027	7,379	9,810	20,822	21,173	20,958
	Exports	1,424	1,504	1,649	1,467	2,110	2,672
Bituminous Shale	Imports	4,806	1,411	4,937	4,345	6,310	4,620
	Exports	2,828	6,589	2,412	1,892	2,176	2,630 r
<b>All Semi-Manufactures</b>	Imports	1,828,094	2,068,559	1,960,219	2,191,569	2,478,234	2,600,761 r
	Exports	460,510	479,134	438,959	479,667	525,067	574,199 r
	Balance	(1,367,584)	(1,589,425)	(1,521,260)	(1,711,902)	(1,953,167)	(2,026,562) r
Clinker	Imports	33,685	49,969	49,491	49,305	51,769	65,055 r
	Exports	929	3,557	1,368	3,303	1,646	1,016 r
Sawn Wood > 6mm thick	Imports	697,941	846,968	783,597	838,098	859,243	883,365 r
	Exports	14,952	18,938	18,626	20,373	26,705	32,062 r
Densified Wood	Imports	2,236	2,147	1,748	1,507	1,400	1,662 r
	Exports	691	541	498	588	807	680
Particle Board	Imports	36,598	43,721	44,053	52,261	60,441	65,575 r
	Exports	5,905	6,409	5,084	6,476	9,815	7,151
Laminated Wood	Imports	138,605	139,039	148,777	283,492	359,909	360,362 r
	Exports	6,915	8,361	10,474	17,098	21,840	24,447 r
Fibreboard	Imports	62,115	65,840	65,275	74,385	90,128	103,904 r
	Exports	10,292	7,453	6,261	6,954	8,230	8,883 r
Steel for Fabrication	Imports	362,872	389,262	313,745	312,919	378,863	434,401 r
	Exports	191,706	207,299	174,995	187,788	191,432	214,804 r
Aluminium for Fabrication	Imports	433,902	473,694	494,514	498,713	581,060	578,279 r
	Exports	159,481	158,047	155,775	167,325	190,146	208,494 r
Profiles of Vinyl Chloride	Imports	25,176	28,440	29,998	36,600	35,921	38,240 r
	Exports	24,225	24,317	22,642	21,331	24,666	27,777 r
Slag for Construction	Imports	4,393	7,232	8,330	20,782	37,847	33,776 r
	Exports	1,461	2,920	2,179	1,202	1,463	950
Tar & Bituminous Mixtures	Imports	28,706	19,896	18,665	22,105	19,661	34,211 r
	Exports	24,505	22,519	17,210	22,778	20,914	25,029 r
Lime	Imports	1,865	2,351	2,026	1,402	1,992	1,931 r
	Exports	19,448	18,773	23,847	24,451	27,403	22,906 r

## EXTERNAL TRADE

Current Prices (£'000)

2018				2019			
Q2	Q3	Q4	Q1	Q2			
4,516,271	4,536,854	4,589,069	4,818,868	4,411,048	Imports	<b>All Building Materials &amp; Components</b>	
1,930,463	1,964,780	1,884,132	2,005,072	1,870,510	Exports		
(2,585,808)	(2,572,074)	(2,704,937)	(2,813,796)	(2,540,538)	Balance		
72,498	73,659	57,349	69,593	86,103	Imports	<b>All Raw Materials</b>	
23,365	24,306	22,817	19,287	29,160	Exports		
(49,133)	(49,353)	(34,532)	(50,306)	(56,943)	Balance		
5,135	4,000	2,793	3,774	6,328	Imports	Sand for construction	
2,654	2,182	2,240	3,173	4,472	Exports		
9,385	8,111	6,578	8,198	9,022	Imports	Crushed Rock : uncoated	
16,019	17,139	15,416	12,476	19,506	Exports		
16	12	33	7	26	Imports	Crushed Rock : coated	
1,742	1,622	2,204	458	1,665	Exports		
49,173	50,594	37,537	44,057	57,543	Imports	Building Stone : unprocessed	
970	1,148	1,024	1,165	1,375	Exports		
3,058	4,505	3,582	5,637	6,244	Imports	Slate : unprocessed	
498	954	872	531	629	Exports		
5,486	5,001	5,264	6,931	6,091	Imports	Gypsum & Anhydrite	
828	612	559	563	560	Exports		
245	1,436	1,562	989	849	Imports	Bituminous Shale	
654	649	502	921	953	Exports		
646,888	676,250	658,075	669,160	586,000	Imports	<b>All Semi-Manufactures</b>	
150,949	140,702	141,860	140,969	126,020	Exports		
(495,939)	(535,548)	(516,215)	(528,191)	(459,980)	Balance		
16,968	20,462	15,158	10,580	11,328	Imports	Clinker	
276	240	209	137	200	Exports		
226,721	228,748	221,266	240,834	221,108	Imports	Sawn Wood > 6mm thick	
7,518	9,044	8,363	7,621	7,481	Exports		
313	609	349	370	291	Imports	Densified Wood	
166	176	200	177	217	Exports		
14,488	18,884	15,044	16,594	13,844	Imports	Particle Board	
1,677	1,934	1,665	1,859	3,281	Exports		
96,986	90,272	79,476	87,142	66,646	Imports	Laminated Wood	
6,080	6,404	5,869	7,351	5,483	Exports		
22,178	27,248	32,359	39,762	27,079	Imports	Fibreboard	
2,561	2,093	1,930	2,317	2,071	Exports		
98,706	113,546	124,080	111,145	100,167	Imports	Steel for Fabrication	
59,114	47,795	53,217	48,825	45,502	Exports		
144,628	148,445	142,024	136,501	119,747	Imports	Aluminium for Fabrication	
55,380	51,667	50,791	52,575	42,958	Exports		
8,974	10,176	8,878	10,749	8,239	Imports	Profiles of Vinyl Chloride	
7,288	7,411	6,519	6,999	6,303	Exports		
6,041	10,108	9,032	7,850	8,983	Imports	Slag for Construction	
352	239	205	298	322	Exports		
10,253	7,271	9,959	7,271	7,907	Imports	Tar & Bituminous Mixtures	
5,821	7,133	7,210	5,926	6,380	Exports		
632	481	450	362	661	Imports	Lime	
4,716	6,566	5,682	6,884	5,822	Exports		

# EXTERNAL TRADE

**Table 14 : Value of Overseas Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)**

United Kingdom		Current Prices (£'000)					
		2013	2014	2015	2016	2017	2018
<b>All Products &amp; Components</b>	Imports	10,808,246	11,477,026	11,730,798	13,082,304	14,335,037	15,294,106
	Exports	5,294,032	5,515,490	5,493,421	5,871,833	6,558,303	6,926,399
	Balance	(5,514,214)	(5,961,536)	(6,237,377)	(7,210,471)	(7,776,734)	(8,367,707)
Wood sleepers (rail & tram)	Imports	9,653	9,920	9,920	11,493	24,023	27,715
	Exports	578	65	86	406	437	564
Building Stone : processed	Imports	186,822	181,986	189,561	202,159	227,589	214,407
	Exports	10,928	16,701	22,639	8,911	10,738	10,152
Slate Roofing Tiles*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Other Slate Products*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Slate Products*	Imports	74,631	76,194	72,171	82,174	90,155	98,277
	Exports	8,733	8,692	8,189	8,507	7,531	7,272
Portland Cement	Imports	54,033	82,042	86,241	101,182	103,551	103,451
	Exports	5,355	5,024	6,321	7,226	10,963	13,776
Other Cements	Imports	50,769	53,854	60,734	61,573	62,630	71,723
	Exports	38,789	35,772	32,071	33,352	38,927	42,432
Steel Sheet Piling	Imports	64,077	87,513	77,089	67,072	68,240	69,611
	Exports	19,510	28,070	31,643	33,725	31,848	40,553
Ready-Mixed Concrete	Imports	239	341	160	5	23	28
	Exports	2,145	1,409	1,752	2,281	1,750	2,334
Concrete Reinforcing Bars	Imports	177,678	239,930	197,838	157,560	201,187	268,593
	Exports	49,821	25,061	35,785	24,476	22,390	32,244
Mortars	Imports	15,815	10,736	10,127	11,812	9,477	12,901
	Exports	5,634	3,855	5,725	8,483	9,301	10,356
Clay Bricks	Imports	35,714	77,630	64,468	66,966	85,248	116,032
	Exports	3,228	3,371	4,537	7,435	9,037	9,158
Clay Roofing Tiles	Imports	12,156	16,139	18,852	25,998	35,085	35,139
	Exports	217	353	274	300	401	419
Clay Pipes	Imports	923	4,565	1,044	1,548	1,579	1,567
	Exports	4,009	3,862	3,550	4,485	3,743	4,356
Other Clay Products	Imports	6,884	8,849	7,740	15,961	15,209	13,453
	Exports	1,732	2,014	2,419	2,897	2,605	2,236
Concrete Blocks & Bricks	Imports	13,471	14,506	12,200	30,327	31,847	32,542
	Exports	7,304	6,249	5,335	7,474	7,184	10,273
Concrete Roofing Tiles*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Other Concrete Tiles & Paving*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Concrete Tiles and Pavings*	Imports	17,789	20,243	23,726	29,353	36,770	47,933
	Exports	11,429	11,905	23,726	15,311	16,560	18,185
Prefabricated Concrete Products	Imports	35,481	47,339	73,013	138,716	116,266	106,837
	Exports	3,718	3,064	1,282	2,239	4,758	7,393
Concrete Pipes	Imports	60,193	85,679	105,963	124,946	142,585	147,565
	Exports	35,908	37,826	38,318	47,342	46,733	37,531

Current Prices (£'000)

2018				2019			
Q2	Q3	Q4	Q1	Q2			
3,796,885	3,786,945	3,873,645	4,080,115	3,738,945	Imports	<b>All Products &amp; Components</b>	
1,756,149	1,799,772	1,719,455	1,844,816	1,715,330	Exports		
(2,040,736)	(1,987,173)	(2,154,190)	(2,235,299)	(2,023,615)	Balance		
6,763	8,252	5,623	7,602	7,796	Imports	Wood sleepers (rail & tram)	
348	17	76	66	35	Exports		
52,177	52,615	48,799	60,208	59,022	Imports	Building Stone : processed	
2,556	2,410	2,800	6,681	2,295	Exports		
:	:	:	:	:	Imports	Slate Roofing Tiles*	
:	:	:	:	:	Exports		
:	:	:	:	:	Imports	Other Slate Products*	
:	:	:	:	:	Exports		
23,470	26,933	23,529	24,582	23,484	Imports	Slate Products*	
1,902	1,865	1,581	1,682	1,497	Exports		
25,399	29,197	26,541	26,113	33,078	Imports	Portland Cement	
3,485	3,763	3,612	3,774	3,598	Exports		
13,824	18,646	24,017	22,133	23,311	Imports	Other Cements	
9,936	10,748	8,691	10,245	9,898	Exports		
24,509	13,706	19,160	17,136	13,571	Imports	Steel Sheet Piling	
15,357	9,162	8,573	7,138	7,351	Exports		
4	8	14	14	5	Imports	Ready-Mixed Concrete	
599	761	576	411	519	Exports		
79,888	44,641	62,909	60,671	60,135	Imports	Concrete Reinforcing Bars	
8,942	13,380	6,958	12,454	7,023	Exports		
4,880	2,077	2,707	2,939	2,913	Imports	Mortars	
2,768	2,744	2,673	3,043	2,941	Exports		
31,089	30,298	28,318	33,883	34,810	Imports	Clay Bricks	
2,861	1,993	1,870	1,511	2,021	Exports		
8,596	8,794	7,300	7,019	7,180	Imports	Clay Roofing Tiles	
95	142	100	110	169	Exports		
478	348	446	765	793	Imports	Clay Pipes	
1,234	1,325	1,162	1,245	1,574	Exports		
3,326	3,456	2,409	2,079	1,984	Imports	Other Clay Products	
544	512	628	790	395	Exports		
9,151	9,911	6,267	8,532	7,792	Imports	Concrete Blocks & Bricks	
3,126	3,231	1,955	1,995	2,704	Exports		
:	:	:	:	:	Imports	Concrete Roofing Tiles*	
:	:	:	:	:	Exports		
:	:	:	:	:	Imports	Other Concrete Tiles & Paving*	
:	:	:	:	:	Exports		
10,901	10,726	13,806	11,388	12,891	Imports	Concrete Tiles and Pavings*	
4,594	4,878	4,649	4,969	4,978	Exports		
23,967	33,913	28,690	24,639	23,303	Imports	Prefabricated Concrete Products	
2,398	1,861	2,059	1,993	2,429	Exports		
34,275	36,577	39,260	41,728	43,020	Imports	Concrete Pipes	
8,093	10,024	9,075	7,078	6,919	Exports		

\* Due to changes to in European Commission product classifications Slate Roofing Tiles and Other Slate Products have been combined. Similarly, Concrete Roofing Tiles and Other Concrete Tiles and Pavings have been combined.

# EXTERNAL TRADE

**Table 14 : Value of Overseas Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)**

United Kingdom		Current Prices (£'000)					
		2013	2014	2015	2016	2017	2018
<b>Products &amp; Components (continued)</b>							
Structural Units (steel)	Imports	360,910	265,159	242,664	314,887	179,194	784,912 r
	Exports	202,503	212,961	187,947	184,667	192,728	190,175 r
Structural Units (aluminium)	Imports	254,374	275,409	229,463	355,628	308,660	412,373 r
	Exports	69,336	77,383	72,837	62,573	76,696	98,808 r
Steel Tubes & Hollow Sections	Imports	134,903	164,353	127,047	145,661	182,169	165,142 r
	Exports	97,198	113,620	94,695	68,814	88,760	93,565 r
Bituminous Roofing Felt*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Other Asphalt products*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Asphalt Products*	Imports	63,671	65,633	62,171	64,877	73,520	77,035 r
	Exports	11,295	12,098	11,690	11,516	9,589	10,359 r
Mineral Insulating Materials	Imports	84,674	107,290	99,542	106,547	124,026	143,407 r
	Exports	161,244	186,202	151,080	162,242	190,839	196,774 r
Glass Fibre**	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Fibre Cement Products	Imports	48,773	63,844	64,201	72,723	83,967	80,024 r
	Exports	7,733	5,690	6,866	10,836	11,831	9,282 r
Building Plasters <sup>1</sup>	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Plasters <sup>1</sup>	Imports	9,029	11,797	9,311	11,498	24,626	25,268 r
	Exports	7,413	8,035	7,925	9,345	12,458	15,254 r
Plasterboard	Imports	14,565	18,228	29,038	33,957	47,639	47,489
	Exports	12,473	11,867	10,895	12,884	15,477	16,789
Copper Pipes	Imports	213,913	228,841	232,193	243,618	303,881	319,449 r
	Exports	125,802	120,313	98,036	89,153	128,700	128,890 r
Lead Pipes & Fittings**	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Zinc Pipes & Fittings*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Other Zinc Building Products*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Zinc Building Products*	Imports	14,119	15,982	17,863	21,071	23,385	28,284 r
	Exports	25,914	26,776	33,036	36,537	23,385	50,190 r
Plastic Pipes	Imports	127,180	138,198	135,611	135,985	153,533	180,619 r
	Exports	161,781	156,863	149,220	169,877	179,551	200,815 r
Other Plastic Building Products	Imports	171,493	193,851	205,501	236,608	278,267	281,008 r
	Exports	112,800	122,062	124,773	136,731	158,179	177,535 r
Builders Ironmongery	Imports	327,213	346,824	371,498	386,506	451,700	493,945 r
	Exports	208,567	148,971	138,961	164,424	225,751	231,937 r
Nails & Screws	Imports	72,072	72,449	68,360	80,506	86,634	92,634 r
	Exports	8,160	7,657	8,023	8,752	10,051	11,408 r
Mastics, Putty	Imports	174,720	172,913	180,937	210,808	222,507	246,691 r
	Exports	130,835	140,125	137,914	161,286	178,310	202,546 r
Paints & Varnishes	Imports	439,361	439,810	437,542	477,875	545,870	539,296 r
	Exports	648,128	669,768	607,263	608,147	669,195	716,884 r

<sup>1</sup> From Q1 2010 onwards the Plasters category will contain Building Plaster and Other Plasters, as Building Plasters data is no longer collected



## EXTERNAL TRADE

Current Prices (£'000)

2018				2019			
Q2	Q3	Q4	Q1	Q2			Products & Components (continued)
259,508 r	165,096 r	256,126 r	110,154 r	157,001	Imports		Structural Units (steel)
52,063	46,303	48,398	47,947 r	67,692	Exports		
94,818 r	107,429 r	95,626 r	144,653 r	108,540	Imports		Structural Units (aluminium)
27,310	23,951	21,550	17,701 r	21,469	Exports		
42,425 r	41,903 r	40,814 r	44,771 r	45,480	Imports		Steel Tubes & Hollow Sections
24,033	21,945	22,802 r	29,524 r	28,533	Exports		
:	:	:	:	:	Imports		Bituminous Roofing Felt*
:	:	:	:	:	Exports		
:	:	:	:	:	Imports		Other Asphalt products*
:	:	:	:	:	Exports		
19,876 r	20,823 r	18,014 r	24,203 r	23,772	Imports		Asphalt Products*
2,313	2,076	3,319	3,523 r	3,875	Exports		
38,059 r	34,000 r	36,861 r	37,735 r	32,122	Imports		Mineral Insulating Materials
52,762 r	46,462 r	48,277 r	55,164 r	52,466	Exports		
:	:	:	:	:	Imports		Glass Fibre**
:	:	:	:	:	Exports		
19,119 r	20,635 r	20,187 r	22,351	20,424	Imports		Fibre Cement Products
2,411	2,320	2,524	3,658 r	2,464	Exports		
:	:	:	:	:	Imports		Building Plasters <sup>1</sup>
:	:	:	:	:	Exports		
6,305	6,754	6,407 r	4,571 r	6,525	Imports		Plasters <sup>1</sup>
3,872	4,081	3,446	3,784 r	3,491	Exports		
12,985	12,983 r	10,601	11,396 r	16,926	Imports		Plasterboard
3,622	4,338	4,330	5,102 r	6,189	Exports		
82,734 r	78,237 r	73,856 r	114,786 r	72,295	Imports		Copper Pipes
37,654 r	26,483 r	24,452 r	29,582 r	25,655	Exports		
:	:	:	:	:	Imports		Lead Pipes & Fittings**
:	:	:	:	:	Exports		
:	:	:	:	:	Imports		Zinc Pipes & Fittings*
:	:	:	:	:	Exports		
:	:	:	:	:	Imports		Other Zinc Building Products*
:	:	:	:	:	Exports		
6,723 r	7,078 r	7,527	6,978 r	4,989	Imports		Zinc Building Products*
12,837 r	10,541	10,805	10,144 r	13,302	Exports		
46,477 r	44,936 r	42,123 r	50,257 r	43,960	Imports		Plastic Pipes
54,203	48,568	48,411 r	52,709 r	54,775	Exports		
71,309 r	70,855 r	69,881 r	73,850 r	72,181	Imports		Other Plastic Building Products
48,821 r	46,234	41,722 r	46,350 r	45,821	Exports		
116,902 r	123,824 r	126,986 r	137,056 r	131,311	Imports		Builders Ironmongery
56,624 r	59,446 r	60,904 r	72,210 r	63,776	Exports		
23,111 r	25,657 r	22,235 r	25,044	21,978	Imports		Nails & Screws
2,893	2,997	2,735	3,068 r	2,470	Exports		
60,544 r	65,944 r	61,501 r	65,481 r	52,424	Imports		Mastics, Putty
52,168	52,343 r	52,896 r	59,104 r	55,085	Exports		
139,124 r	138,656 r	129,092 r	154,531 r	114,595	Imports		Paints & Varnishes
183,508 r	185,888 r	176,082 r	194,101 r	186,271	Exports		

\* Due to changes to in European Commission product classifications Bituminous Roofing Felt and Other Asphalt products have been combined. Similarly, Zinc Pipes & Fittings and Other Zinc Building Products have been combined.

\*\* Data for Lead Pipes and Fittings and Glass Fibre are no longer collected.

# EXTERNAL TRADE

**Table 14 : Value of Overseas Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)**

United Kingdom		Current Prices (£'000)					
		2013	2014	2015	2016	2017	2018
<b>Products &amp; Components (continued)</b>							
Unglazed Ceramic Tiles	Imports	76,621	73,195	69,862	76,768	359,291	328,391 r
	Exports	2,643	3,173	3,710	4,726	22,498	20,862 r
Glazed Ceramic Tiles	Imports	208,036	199,680	203,113	229,910	:	:
	Exports	18,096	17,105	15,867	15,967	:	:
Ceramic Sanitaryware	Imports	178,234	199,372	201,395	211,761	223,463	215,855 r
	Exports	33,881	34,903	29,386	31,926	36,163	40,118 r
Plastic Sanitaryware	Imports	120,758	134,398	137,983	147,671	163,898	168,461 r
	Exports	50,654	49,786	47,037	54,262	61,389	65,988 r
Metal Sanitaryware	Imports	125,257	128,871	133,225	144,313	171,007	157,017 r
	Exports	37,438	35,270	38,149	44,020	45,863	45,732 r
Flat Glass	Imports	48,867	54,811	50,804	69,236	63,909	71,916 r
	Exports	45,199	28,721	25,317	24,907	30,738	30,631 r
Other Glass Products	Imports	82,513	75,073	82,429	92,256	106,388	122,532 r
	Exports	28,361	26,537	27,101	33,141	37,574	43,421 r
Wood Veneers	Imports	35,285	33,086	29,763	34,648	26,450	29,312 r
	Exports	5,454	6,034	4,591	5,783	4,814	3,581 r
Wood Mouldings	Imports	67,625	69,319	68,027	67,647	64,155	64,276 r
	Exports	7,983	8,989	9,786	9,545	12,038	17,062 r
Wood Block Flooring	Imports	137,383	158,837	177,410	182,219	220,274	180,494 r
	Exports	5,198	6,172	7,329	9,981	10,318	12,675 r
Other Builder's Woodwork	Imports	99,986	101,021	118,448	130,673	153,461	134,493 r
	Exports	14,834	16,573	13,887	13,128	17,039	15,782 r
Windows (wood)	Imports	120,028	138,418	151,026	176,592	198,835	204,034 r
	Exports	9,463	11,479	12,580	12,168	12,041	13,075 r
Doors (wood)	Imports	202,535	209,928	228,777	253,717	260,881	260,979 r
	Exports	13,618	16,405	17,141	19,948	20,203	32,963 r
Doors & Windows (steel)	Imports	41,467	47,645	46,899	54,702	63,021	66,576 r
	Exports	26,047	27,001	29,452	32,971	34,182	34,326 r
Doors & Windows (aluminium)	Imports	71,848	71,721	76,900	92,369	128,564	155,043 r
	Exports	16,977	18,250	21,563	24,770	31,516	35,900 r
Doors & Windows (plastic)	Imports	55,356	61,974	63,762	70,187	79,104	93,544 r
	Exports	30,981	33,174	38,945	35,657	37,585	39,599 r
Cork Tiles	Imports	2,916	2,973	1,581	1,061	1,082	1,111 r
	Exports	2,335	2,219	2,456	2,075	2,445	2,099 r
Linoleum Floor Coverings	Imports	342,141	336,381	364,202	405,910	472,668	485,706 r
	Exports	218,906	231,388	221,618	254,686	298,418	321,021 r
Wallpaper	Imports	60,533	64,886	67,081	65,756	74,965	84,113 r
	Exports	83,311	79,472	74,091	84,422	81,229	77,000 r
Textile Wall Coverings	Imports	4,677	5,165	5,133	6,559	7,728	6,531 r
	Exports	865	950	785	984	1,499	1,474 r

Current Prices (£'000)

2018 Q2	Q3	Q4	2019 Q1	Q2	Products & Components (continued)	
80,823	85,181	81,496 r	92,485 r	93,300	Imports	Unglazed Ceramic Tiles
5,078	4,704	5,633	5,154 r	3,790	Exports	
:	:	:	:	:	Imports	Glazed Ceramic Tiles <sup>2</sup>
:	:	:	:	:	Exports	
51,339 r	51,843 r	53,930 r	62,967 r	59,224	Imports	Ceramic Sanitaryware
10,408	9,723	10,242	11,086 r	10,020	Exports	
41,412 r	40,967 r	39,329 r	46,796 r	38,885	Imports	Plastic Sanitaryware
16,497	15,711	16,884	16,952 r	17,359	Exports	
38,237 r	39,060 r	40,109 r	43,970 r	36,279	Imports	Metal Sanitaryware
11,636 r	10,620 r	9,877 r	9,878 r	10,424	Exports	
14,433 r	18,975 r	21,667 r	19,711	13,706	Imports	Flat Glass
8,330	7,244	6,404 r	6,422	7,230	Exports	
26,307 r	30,667 r	34,090 r	36,308 r	30,504	Imports	Other Glass Products
9,417	10,937 r	14,598 r	11,019 r	11,698	Exports	
6,974 r	8,330 r	6,623 r	5,406 r	5,110	Imports	Wood Veneers
767	735	855	441 r	1,114	Exports	
13,650 r	14,684 r	22,116 r	13,904 r	15,808	Imports	Wood Mouldings
6,026	4,221 r	3,680	3,842 r	5,414	Exports	
42,951 r	44,381 r	48,792 r	54,859 r	48,810	Imports	Wood Block Flooring
3,409 r	3,044 r	3,312 r	2,517 r	2,485	Exports	
33,188 r	35,575 r	33,129 r	40,346 r	41,341	Imports	Other Builder's Woodwork
4,662	3,142	3,925	3,896 r	4,423	Exports	
51,353	53,946	51,055 r	53,555 r	48,109	Imports	Windows (wood)
3,149	4,038	3,054	3,184	2,170	Exports	
67,018 r	59,486 r	66,911 r	68,741 r	65,378	Imports	Doors (wood)
9,230	9,300	8,512 r	6,907 r	8,679	Exports	
16,342	17,398 r	17,095 r	17,863 r	17,802	Imports	Doors & Windows (steel)
8,885	8,554	9,563	10,151 r	10,238	Exports	
35,095 r	42,228 r	39,149 r	35,222 r	41,063	Imports	Doors & Windows (aluminium)
9,170	8,819	8,806	8,798 r	10,115	Exports	
21,536 r	25,086 r	26,180 r	30,505 r	23,504	Imports	Doors & Windows (plastic)
10,085	10,173	10,992	9,197 r	9,820	Exports	
229	392 r	193	279	314	Imports	Cork Tiles
447	532	550	671 r	544	Exports	
122,799 r	127,021 r	117,940 r	134,855 r	133,598	Imports	Linoleum Floor Coverings
84,340 r	83,486 r	77,005 r	87,767 r	77,680	Exports	
18,135 r	21,353 r	22,112 r	26,219 r	31,878	Imports	Wallpaper
20,299	18,252 r	19,119 r	21,447 r	22,558	Exports	
1,638 r	1,678 r	1,653	1,622	1,523	Imports	Textile Wall Coverings
368	387	485	443	515	Exports	

<sup>2</sup> From Q1 2017 there is no breakdown between glazed and unglazed tiles. The total figures are reported under unglazed figures.

# EXTERNAL TRADE

**Table 14 : Value of Overseas Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)**

United Kingdom		Current Prices (£'000)					
		2013	2014	2015	2016	2017	2018
<b>Products &amp; Components (continued)</b>							
Fitted Kitchens (assembled)	Imports	82,980	73,785	75,096	73,920	86,086	68,062 r
	Exports	27,033	24,975	22,884	17,903	30,396	33,435 r
Prefabricated Buildings (wood)	Imports	39,820	47,581	64,011	58,783	43,658	60,042 r
	Exports	2,801	3,998	5,438	4,403	7,618	7,712 r
Prefabricated Buildings (steel)	Imports	42,692	45,971	59,229	73,410	66,669	79,487 r
	Exports	50,529	36,982	38,377	61,390	62,002	84,749 r
Prefabricated Buildings (other)	Imports	27,604	44,210	38,773	47,148	48,805	74,862 r
	Exports	27,012	35,030	26,988	11,994	21,591	15,448
Mobile Homes	Imports	1,918	795	288	1,404	36,497	3,830
	Exports	10,507	9,890	10,784	10,702	5,658	10,736 r
Taps & Valves	Imports	365,311	372,025	396,977	410,262	443,229	425,027 r
	Exports	95,643	97,439	106,337	106,143	119,412	104,025 r
Pumps (circulating)	Imports	32,303	37,205	38,310	47,261	38,761	65,214
	Exports	5,146	6,894	12,767	10,483	13,573	8,978
Central Heating Boilers	Imports	617,986	590,564	584,030	624,423	640,815	664,916 r
	Exports	71,886	63,436	75,463	110,656	152,292	180,696 r
Radiators	Imports	186,183	181,277	184,085	191,200	210,206	213,025 r
	Exports	39,205	41,046	40,929	45,208	49,243	50,045 r
Water Heaters	Imports	115,834	122,971	127,898	139,385	148,614	153,555 r
	Exports	62,133	58,529	65,808	65,569	71,045	73,064 r
Space Heaters	Imports	129,259	126,100	130,099	140,966	150,464	165,358 r
	Exports	21,876	30,221	31,490	32,277	40,711	47,546 r
Fan Systems	Imports	204,156	223,294	245,360	291,210	205,348	237,937 r
	Exports	144,013	151,261	143,119	129,268	84,271	106,124 r
Air Conditioning Equipment	Imports	534,895	534,282	518,087	585,067	663,142	659,164 r
	Exports	238,546	269,524	284,946	340,891	374,499	412,136 r
Air Purifying Equipment	Imports	66,095	82,949	78,450	97,383	104,833	128,375 r
	Exports	223,389	223,275	229,591	280,094	253,924	277,036 r
Hand Driers	Imports	10,562	11,934	12,131	11,919	12,887	11,929
	Exports	1,231	1,577	1,990	2,004	2,106	1,954
Meters	Imports	49,642	59,692	97,599	170,651	308,905	224,724 r
	Exports	75,425	76,447	73,939	68,224	65,336	41,624 r
Plugs & Sockets	Imports	389,189	428,567	440,962	500,148	587,447	618,573 r
	Exports	260,065	290,120	306,814	360,391	429,684	455,606 r
Electrical Wires	Imports	1,491,763	1,573,631	1,555,575	1,722,019	1,927,463	1,902,786 r
	Exports	547,345	643,696	685,189	711,411	855,361	866,414 r
Electrical Insulators	Imports	32,456	43,145	37,547	42,682	50,524	40,384 r
	Exports	26,371	26,337	27,498	25,494	28,415	32,638 r
Lamps & Fittings	Imports	703,345	812,754	875,583	972,629	990,825	912,344 r
	Exports	286,726	283,367	329,238	364,805	381,091	386,994 r
Fire & Security Alarms	Imports	165,267	180,962	243,331	199,177	214,030	294,986 r
	Exports	194,485	241,405	261,334	259,129	268,974	248,992 r
Lifts & Escalators	Imports	109,622	118,531	125,768	139,702	175,643	173,792 r
	Exports	30,201	32,756	21,193	25,693	26,868	26,693 r

Current Prices (£'000)

2018 Q2	Q3	Q4	2019 Q1	Q2	Products & Components (continued)		
16,804 r 9,011	16,425 r 11,469	17,063 r 7,360	17,362 r 6,609 r	18,122 5,685	Imports Exports	Fitted Kitchens (assembled)	
15,428 r 2,193	17,128 r 2,256	15,873 r 1,821	17,596 r 2,153	14,810 1,775	Imports Exports	Prefabricated Buildings (wood)	
23,678 r 22,553	18,040 r 27,292	15,954 r 12,244	13,007 r 24,945 r	13,328 10,616	Imports Exports	Prefabricated Buildings (steel)	
23,686 3,398	15,805 2,848	22,624 r 3,586	15,917 r 3,560	16,898 5,818	Imports Exports	Prefabricated Buildings (other)	
349 2,391	296 2,318	2,824 2,965	363 4,428	704 3,207	Imports Exports	Mobile Homes	
102,986 r 26,542 r	111,987 r 25,479 r	96,232 r 25,804 r	125,084 r 52,481 r	102,354 22,808	Imports Exports	Taps & Valves	
16,441 2,558	16,362 3,001	18,254 1,497	23,102 r 1,120	14,809 3,193	Imports Exports	Pumps (circulating)	
152,615 r 40,691	143,082 r 44,963	192,693 r 51,941	201,806 r 57,492 r	127,556 32,250	Imports Exports	Central Heating Boilers	
49,224 11,541	51,285 12,195	57,871 r 13,311	63,016 r 12,769 r	46,980 10,883	Imports Exports	Radiators	
36,799 r 17,878 r	42,183 r 18,670 r	40,227 r 18,167 r	47,882 r 20,193 r	36,556 16,075	Imports Exports	Water Heaters	
25,977 r 10,024	43,993 r 10,719	58,748 r 15,796	34,353 r 15,585 r	22,158 10,289	Imports Exports	Space Heaters	
63,605 r 21,737 r	55,645 r 27,025 r	58,683 r 33,931 r	81,839 r 35,748 r	83,562 35,591	Imports Exports	Fan Systems	
168,978 r 109,425 r	161,841 r 118,570 r	164,010 r 104,537 r	174,328 r 107,123 r	163,959 96,814	Imports Exports	Air Conditioning Equipment	
30,696 r 65,854 r	33,387 r 78,994 r	31,853 r 71,199 r	41,930 r 71,059 r	36,083 74,708	Imports Exports	Air Purifying Equipment	
2,334 r 381 r	3,155 r 618 r	3,222 r 353 r	3,854 r 600 r	3,927 510	Imports Exports	Hand Driers	
48,014 11,086	62,403 10,460	45,280 r 6,635	43,264 r 8,012	39,726 6,235	Imports Exports	Meters	
151,657 r 119,047 r	160,237 r 118,189 r	145,439 r 106,003 r	157,411 r 116,859 r	148,334 119,917	Imports Exports	Plugs & Sockets	
467,725 r 200,771 r	474,268 r 250,924 r	436,685 r 217,839 r	452,367 r 202,127 r	476,614 189,519	Imports Exports	Electrical Wires	
10,037 r 7,690 r	8,646 r 7,780	10,842 r 8,241	12,185 r 8,154 r	11,520 8,208	Imports Exports	Electrical Insulators	
204,230 r 93,635 r	233,455 r 92,671 r	236,487 r 106,381 r	252,093 r 97,792 r	217,748 87,913	Imports Exports	Lamps & Fittings	
64,985 r 65,029	60,663 r 61,719 r	73,969 r 60,596 r	84,848 r 67,603 r	73,144 60,093	Imports Exports	Fire & Security Alarms	
44,462 r 4,579	43,500 r 5,198	47,611 r 6,061	51,647 r 9,776 r	44,306 7,267	Imports Exports	Lifts & Escalators	

EXTERNAL TRADE

**Table 15 : Value of EU\* and Non-EU Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)**

		Current Prices (£'000)						
		2013		2014		2015		
		EU	Non-EU	EU	Non-EU	EU	Non-EU	
<b>All Building Materials &amp; Components</b>								
Imports		8,130,834	4,684,915	8,533,729	5,197,845	8,415,033	5,489,728	
Exports		3,510,609	2,329,828	3,601,232	2,488,897	3,493,045	2,505,699	
Balance		(4,620,225)	(2,355,087)	(4,932,497)	(2,708,947)	(4,921,988)	(2,984,029)	
<b>All Raw Materials</b>								
Imports		58,737	120,672	50,778	135,210	59,566	154,184	
Exports		76,323	9,578	85,166	10,345	54,961	11,407	
Balance		17,586	(111,093)	34,388	(124,866)	(4,605)	(142,776)	
Sand for construction		Imports	3,977	4,999	6,464	2,131	11,312	1,969
		Exports	2,361	4,080	4,968	5,577	3,456	5,172
Crushed Rock : uncoated		Imports	12,577	13,175	13,520	12,825	13,450	11,661
		Exports	64,514	1,811	64,803	1,927	44,880	2,213
Crushed Rock : coated		Imports	1,581	0	7	0	10	0
		Exports	4,808	102	6,349	96	2,819	158
Building Stone : unprocessed		Imports	27,436	96,618	22,409	112,752	18,027	131,876
		Exports	1,486	828	1,353	546	710	980
Slate : unprocessed		Imports	2,093	4,119	1,537	5,553	4,357	6,342
		Exports	257	1,403	576	1,221	538	1,382
Gypsum & Anhydrite		Imports	7,199	829	6,328	1,051	8,488	1,321
		Exports	639	786	645	860	738	911
Bituminous Shale		Imports	3,873	932	513	899	3,922	1,015
		Exports	2,259	569	6,472	118	1,820	592
<b>All Semi-Manufactures</b>								
Imports		1,519,868	308,228	1,710,622	357,935	1,618,360	341,859	
Exports		344,557	115,950	334,840	144,295	290,806	148,147	
Balance		(1,175,311)	(192,278)	(1,375,782)	(213,640)	(1,327,554)	(193,712)	
Clinker		Imports	33,667	18	49,947	22	49,491	0
		Exports	644	284	1,938	1,619	426	941
Sawn Wood > 6mm thick		Imports	647,892	50,048	789,373	57,594	729,355	54,242
		Exports	14,273	679	17,459	1,478	17,876	751
Densified Wood		Imports	552	1,684	184	1,963	147	1,602
		Exports	615	76	508	33	473	24
Particle Board		Imports	35,741	857	43,108	612	43,578	475
		Exports	4,806	1,099	5,256	1,153	4,415	669
Laminated Wood		Imports	56,039	82,566	55,900	83,139	59,528	89,250
		Exports	5,485	1,428	6,968	1,393	8,752	1,721
Fibreboard		Imports	52,306	9,809	54,788	11,051	51,262	14,013
		Exports	7,709	2,583	5,464	1,989	4,201	2,058
Steel for Fabrication		Imports	293,324	69,548	293,084	96,177	248,286	65,458
		Exports	143,836	47,870	124,365	82,935	99,476	75,518
Aluminium for Fabrication		Imports	342,828	91,075	368,848	104,846	381,138	113,375
		Exports	122,790	36,690	129,172	28,875	118,900	36,874
Profiles of Vinyl Chloride		Imports	24,000	1,176	27,564	876	28,605	1,394
		Exports	20,318	3,907	19,384	4,933	18,559	4,083
Slag for Construction		Imports	4,393	0	7,223	9	8,323	7
		Exports	256	1,205	336	2,585	236	1,942
Tar & Bituminous Mixtures		Imports	27,330	1,376	18,340	1,556	16,659	2,006
		Exports	16,456	8,048	13,818	8,701	9,058	8,152
Lime		Imports	1,794	71	2,261	89	1,990	37
		Exports	7,370	12,079	10,174	8,599	8,432	15,414

\* For this table EU refers to members of the European Union at that time. There is a discontinuity from 2006 to 2007 when Bulgaria and Romania joined the European Union.

Current Prices (£'000)

2016		2017		2018			
EU	Non-EU	EU	Non-EU	EU	Non-EU		
9,570,250	5,943,977	10,276,181	6,709,798	11,335,356 r	6,827,686 r	Imports	<b>All Building Materials &amp; Components</b>
3,867,421	2,556,775	4,357,294	2,759,685	4,325,251 r	3,263,714 r	Exports	
(5,702,830)	(3,387,202)	(5,918,887)	(3,950,113)	(7,010,105) r	(3,563,972) r	Balance	
83,434	156,922	89,607	183,311	66,670 r	180,534	Imports	<b>All Raw Materials</b>
62,989	9,706	67,250	10,987	75,220 r	10,467 r	Exports	
(20,445)	(147,217)	(22,357)	(172,325)	8,550 r	(170,067) r	Balance	
13,134	2,303	11,172	2,430	12,990 r	2,570	Imports	Sand for construction
6,395	4,947	3,222	4,476	5,560 r	3,688 r	Exports	
20,784	13,577	24,906	11,006	20,129 r	10,606	Imports	Crushed Rock : uncoated
48,581	1,699	53,632	3,297	59,068 r	2,008 r	Exports	
2	0	5	7	51 r	54	Imports	Crushed Rock : coated
4,318	132	4,768	151	5,995 r	154 r	Exports	
21,818	129,998	26,149	150,449	22,559 r	158,139	Imports	Building Stone : unprocessed
1,150	827	2,277	760	1,789 r	2,304 r	Exports	
4,754	8,820	3,567	15,837	6,959 r	8,527	Imports	Slate : unprocessed
353	934	413	954	656 r	1,834 r	Exports	
19,280	1,543	18,506	2,667	18,537 r	2,421 r	Imports	Gypsum & Anhydrite
628	839	988	1,122	1,397 r	1,275 r	Exports	
3,663	681	5,301	915	3,982	639	Imports	Bituminous Shale
1,564	327	1,950	227	2,151 r	478 r	Exports	
1,692,068	499,501	1,915,184	558,266	2,050,453 r	550,308	Imports	<b>All Semi-Manufactures</b>
330,335	149,334	365,826	143,648	380,377 r	193,819 r	Exports	
(1,361,734)	(350,167)	(1,549,358)	(414,618)	(1,670,076) r	(356,489) r	Balance	
49,306	0	51,751	18	65,003	52	Imports	Clinker
3,276	28	1,586	61	903	112	Exports	
775,862	62,236	809,073	47,661	831,306 r	52,059	Imports	Sawn Wood > 6mm thick
19,532	841	26,309	375	31,472	591 r	Exports	
892	616	882	518	957 r	704	Imports	Densified Wood
558	31	746	62	608	72	Exports	
50,445	1,816	59,919	521	65,043 r	532	Imports	Particle Board
5,801	675	8,990	824	5,900 r	1,250 r	Exports	
64,120	219,371	95,500	264,368	103,064 r	257,299	Imports	Laminated Wood
15,465	1,633	19,596	2,176	21,885 r	2,561 r	Exports	
57,379	17,006	69,435	20,546	83,784 r	20,120	Imports	Fibreboard
5,289	1,665	6,928	1,478	7,764 r	1,119 r	Exports	
236,963	75,955	293,384	84,852	351,380 r	83,021	Imports	Steel for Fabrication
115,889	71,900	115,432	60,582	121,014 r	93,790 r	Exports	
380,832	117,881	450,384	130,435	447,522 r	130,756	Imports	Aluminium for Fabrication
125,818	41,507	142,704	47,239	142,034 r	66,459 r	Exports	
34,936	1,664	32,766	2,101	36,778 r	1,463	Imports	Profiles of Vinyl Chloride
18,352	2,978	20,909	3,738	23,560 r	4,216 r	Exports	
20,705	76	33,138	4,709	32,525 r	1,251	Imports	Slag for Construction
32	1,170	234	1,189	246 r	703 r	Exports	
19,262	2,844	17,061	2,434	31,632 r	2,579	Imports	Tar & Bituminous Mixtures
13,662	9,115	14,304	6,606	16,672 r	8,357 r	Exports	
1,366	36	1,890	102	1,458 r	473	Imports	Lime
6,661	17,790	8,087	19,317	8,318 r	14,587 r	Exports	

\* For this table EU refers to members of the European Union at that time. There is a discontinuity from 2006 to 2007 when Bulgaria and Romania joined the European Union.

EXTERNAL TRADE

**Table 15 : Value of EU and Non-EU Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)**

		Current Prices (£'000)					
		2013		2014		2015	
		EU	Non-EU	EU	Non-EU	EU	Non-EU
<b>All Products &amp; Components</b>	Imports	6,552,230	4,256,011	6,772,329	4,704,700	6,737,107	4,993,687
	Exports	3,089,730	2,204,301	3,181,225	2,334,258	3,147,277	2,346,145
	Balance	(3,462,500)	(2,051,709)	(3,591,104)	(2,370,442)	(3,589,829)	(2,647,543)
Wood sleepers (rail & tram)	Imports	5,442	4,211	7,102	2,818	7,264	2,656
	Exports	495	85	2	63	46	40
Building Stone : processed	Imports	42,220	144,602	36,183	145,802	36,059	153,502
	Exports	6,699	4,230	10,034	6,667	16,879	5,759
Slate Roofing Tiles*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Other Slate Products*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Slate Products*	Imports	58,034	16,597	57,964	18,230	53,354	18,817
	Exports	6,098	2,635	5,864	2,827	4,727	3,461
Portland Cement	Imports	0	54,033	0	82,041	0	86,242
	Exports	4,109	1,246	4,366	658	5,414	906
Other Cements	Imports	3,866	46,903	4,932	48,922	3,819	56,915
	Exports	25,515	13,275	23,172	12,600	18,274	13,797
Steel Sheet Piling	Imports	57,149	6,928	80,548	6,965	65,883	11,207
	Exports	7,072	12,439	12,875	15,195	12,755	18,888
Ready-Mixed Concrete	Imports	71	168	324	17	138	21
	Exports	2,081	64	1,340	68	1,673	79
Concrete Reinforcing Bars	Imports	122,792	54,886	118,896	121,034	78,651	119,186
	Exports	38,325	11,497	22,579	2,482	31,509	4,275
Mortars	Imports	15,189	625	9,896	841	9,287	841
	Exports	2,290	3,344	2,382	1,473	3,975	1,751
Clay Bricks	Imports	35,187	527	77,004	627	63,591	877
	Exports	2,851	377	3,054	317	3,867	670
Clay Roofing Tiles	Imports	10,955	1,201	13,572	2,567	15,655	3,197
	Exports	73	145	72	281	209	65
Clay Pipes	Imports	885	38	4,418	147	865	178
	Exports	1,104	2,904	720	3,141	721	2,829
Other Clay Products	Imports	5,122	1,762	6,091	2,759	4,662	3,078
	Exports	1,167	565	1,064	950	1,680	739
Concrete Blocks & Bricks	Imports	11,955	1,516	12,008	2,498	9,440	2,760
	Exports	5,496	1,808	5,068	1,181	4,192	1,143
Concrete Roofing Tiles*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Other Concrete Tiles & Paving*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Concrete Tiles and Pavings*	Imports	14,109	3,681	14,771	5,471	17,437	6,289
	Exports	10,168	1,262	10,578	1,327	8,218	1,209
Prefabricated Concrete Products	Imports	32,733	2,748	44,974	2,365	67,545	5,468
	Exports	1,481	2,237	1,719	1,345	861	420
Concrete Pipes	Imports	26,212	33,981	41,301	44,378	50,470	55,492
	Exports	21,176	14,732	24,355	13,470	25,528	12,790



Current Prices (£'000)

2016		2017		2018			
EU	Non-EU	EU	Non-EU	EU	Non-EU		
7,794,748	5,287,555	8,271,390	5,968,220	9,218,233 r	6,075,886 r	Imports	<b>All Products &amp; Components</b>
3,474,097	2,397,736	3,924,218	2,605,049	3,869,654 r	3,056,756 r	Exports	
(4,320,651)	(2,889,819)	(4,347,172)	(3,363,171)	(5,348,579) r	(3,019,130) r	Balance	
7,919	3,573	21,634	2,390	25,525 r	2,190	Imports	Wood sleepers (rail & tram)
339	66	334	102	506	57	Exports	
44,320	157,840	54,286	170,812	64,849 r	149,559	Imports	Building Stone : processed
4,112	4,799	5,873	5,115	5,028 r	5,124 r	Exports	
..	..	..	..	..	..	Imports	Slate Roofing Tiles*
..	..	..	..	..	..	Exports	
..	..	..	..	..	..	Imports	Other Slate Products*
..	..	..	..	..	..	Exports	
64,101	18,073	70,869	19,275	77,867 r	20,411	Imports	Slate Products*
5,643	2,863	5,097	2,430	4,702 r	2,570 r	Exports	
27	101,156	0	103,464	0	103,450	Imports	Portland Cement
6,660	566	10,539	423	13,311 r	464 r	Exports	
7,486	54,087	4,764	57,785	5,153 r	66,568 r	Imports	Other Cements
19,495	13,857	25,025	13,903	27,134 r	15,299 r	Exports	
55,949	11,123	53,878	12,901	57,159 r	12,453	Imports	Steel Sheet Piling
17,712	16,012	17,197	14,553	16,252 r	24,302 r	Exports	
2	3	20	2	28	0	Imports	Ready-Mixed Concrete
1,765	517	1,681	70	2,308	26	Exports	
99,349	58,210	127,831	71,306	150,978 r	117,615	Imports	Concrete Reinforcing Bars
19,847	4,629	17,069	5,320	26,882 r	5,362 r	Exports	
10,947	865	9,010	449	12,321 r	580	Imports	Mortars
5,982	2,501	6,391	2,910	8,116 r	2,239 r	Exports	
65,936	1,029	82,105	2,360	108,210 r	7,822	Imports	Clay Bricks
6,851	584	8,737	300	8,862 r	296 r	Exports	
22,828	3,171	31,292	3,618	30,707	4,432	Imports	Clay Roofing Tiles
258	42	359	41	323 r	95 r	Exports	
1,407	142	1,330	249	1,489	79	Imports	Clay Pipes
1,396	3,090	2,294	1,449	2,975 r	1,381 r	Exports	
11,437	4,524	9,892	5,312	11,779 r	1,675	Imports	Other Clay Products
1,968	930	1,634	976	1,654 r	581 r	Exports	
27,062	3,264	28,664	3,175	25,334 r	7,208	Imports	Concrete Blocks & Bricks
5,888	1,586	5,796	1,387	8,937 r	1,336 r	Exports	
..	..	..	..	..	..	Imports	Concrete Roofing Tiles*
..	..	..	..	..	..	Exports	
..	..	..	..	..	..	Imports	Other Concrete Tiles & Paving*
..	..	..	..	..	..	Exports	
20,622	8,730	20,380	15,984	25,528 r	22,406	Imports	Concrete Tiles and Pavings*
13,689	1,622	13,931	2,640	15,704 r	2,481 r	Exports	
132,595	6,122	109,880	3,270	103,321 r	3,517	Imports	Prefabricated Concrete Products
1,561	678	4,034	723	5,872 r	1,521 r	Exports	
59,353	65,594	73,283	68,752	85,168 r	62,397	Imports	Concrete Pipes
34,150	13,192	34,571	12,198	25,189 r	12,343 r	Exports	

\* Due to changes to in European Commission product classifications Slate Roofing Tiles and Other Slate Products have been combined. Similarly, Concrete Roofing Tiles and Other Concrete Tiles and Pavings have been combined.

# EXTERNAL TRADE

**Table 15 : Value of EU and Non-EU Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)**

		Current Prices (£'000)					
		2013		2014		2015	
		EU	Non-EU	EU	Non-EU	EU	Non-EU
<b>Products &amp; Components (continued)</b>							
Structural Units (steel)	Imports	319,035	41,875	209,811	55,347	193,880	48,783
	Exports	113,463	89,040	110,173	102,788	86,578	101,369
Structural Units (aluminium)	Imports	219,067	35,307	232,703	42,707	197,552	31,910
	Exports	31,432	37,904	27,203	50,179	27,415	45,422
Steel Tubes & Hollow Sections	Imports	71,286	63,618	76,961	87,392	64,357	62,691
	Exports	69,583	27,615	73,784	39,836	60,781	33,914
Bituminous Roofing Felt*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Other Asphalt products*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Asphalt Products*	Imports	60,167	3,504	60,732	4,900	56,332	5,839
	Exports	6,458	4,835	5,526	6,572	4,286	7,403
Mineral Insulating Materials	Imports	65,833	18,842	71,249	36,041	70,963	28,580
	Exports	91,957	69,287	113,117	73,084	93,613	57,468
Glass Fibre**	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Fibre Cement Products	Imports	39,139	9,636	52,107	11,737	47,397	16,804
	Exports	6,851	881	5,077	613	6,137	728
Building Plasters <sup>1</sup>	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Plasters <sup>1</sup>	Imports	7,598	1,430	9,914	1,883	7,992	1,321
	Exports	4,777	2,637	4,832	3,202	5,569	2,356
Plasterboard	Imports	14,357	207	17,746	482	26,471	2,567
	Exports	11,799	674	11,316	550	10,278	617
Copper Pipes	Imports	153,743	60,170	166,486	62,354	169,718	62,475
	Exports	64,708	61,094	62,951	57,362	39,733	58,304
Lead Pipes & Fittings**	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Zinc Pipes & Fittings*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Other Zinc Building Products*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Zinc Building Products*	Imports	6,453	7,666	8,100	7,882	9,055	8,808
	Exports	0	25,914	6,111	20,665	18,721	14,315
Plastic Pipes	Imports	89,926	37,253	99,382	38,816	94,981	40,630
	Exports	86,659	75,120	75,836	81,026	70,448	78,772
Other Plastic Building Products	Imports	118,590	52,902	133,560	60,291	130,498	75,003
	Exports	78,622	34,178	88,206	33,855	85,346	39,428
Builders Ironmongery	Imports	133,126	194,087	141,026	205,799	153,169	218,330
	Exports	117,924	90,643	75,063	73,908	81,028	57,932
Nails & Screws	Imports	36,381	35,691	28,737	43,711	27,648	40,713
	Exports	6,466	1,694	6,089	1,568	6,553	1,470
Mastics, Putty	Imports	155,920	18,799	153,954	18,959	162,728	18,209
	Exports	57,028	73,807	63,599	76,526	63,002	74,912
Paints & Varnishes	Imports	376,793	62,569	387,876	51,935	382,689	54,854
	Exports	410,787	237,341	418,160	251,607	384,141	223,121

<sup>1</sup> From 2010 onwards the Plasters category will contain Building Plaster and Other Plasters, as Building Plasters data is no longer collected

Current Prices (€'000)

2016		2017		2018			
EU	Non-EU	EU	Non-EU	EU	Non-EU		
255,076	59,811	162,927	14,802	698,271 r	86,641	Imports	Structural Units (steel)
97,570	87,097	117,227	70,393	124,487 r	65,689 r	Exports	
311,150	44,478	264,030	44,250	366,435 r	45,939	Imports	Structural Units (aluminium)
28,183	34,389	33,444	43,231	37,271 r	61,537 r	Exports	
80,348	65,313	76,867	64,502	79,780 r	85,363	Imports	Steel Tubes & Hollow Sections
55,944	12,871	55,347	17,763	59,682 r	33,883 r	Exports	
..	..	..	..	..	..	Imports	Bituminous Roofing Felt*
..	..	..	..	..	..	Exports	
..	..	..	..	..	..	Imports	Other Asphalt products*
..	..	..	..	..	..	Exports	
58,497	6,380	67,306	6,214	70,597 r	6,438	Imports	Asphalt Products*
4,149	7,366	4,127	5,505	4,214 r	6,146 r	Exports	
76,363	30,185	87,555	36,092	109,038 r	34,369	Imports	Mineral Insulating Materials
96,225	66,017	116,812	73,754	110,796 r	85,978 r	Exports	
..	..	..	..	..	..	Imports	Glass Fibre**
..	..	..	..	..	..	Exports	
54,942	17,780	63,932	19,947	58,083 r	21,942	Imports	Fibre Cement Products
9,700	1,135	10,818	1,012	8,211 r	1,071 r	Exports	
..	..	..	..	..	..	Imports	Building Plasters <sup>1</sup>
..	..	..	..	..	..	Exports	
9,962	1,537	22,411	2,200	22,484 r	2,785	Imports	Plasters <sup>1</sup>
6,548	2,797	7,204	5,072	8,536 r	6,718 r	Exports	
32,022	1,934	46,929	685	47,184 r	305	Imports	Plasterboard
12,003	881	14,711	766	16,203 r	585 r	Exports	
181,304	62,314	221,644	81,209	222,872 r	96,577	Imports	Copper Pipes
37,583	51,570 r	65,426	62,975	45,858 r	83,032 r	Exports	
..	..	..	..	..	..	Imports	Lead Pipes & Fittings**
..	..	..	..	..	..	Exports	
..	..	..	..	..	..	Imports	Zinc Pipes & Fittings*
..	..	..	..	..	..	Exports	
..	..	..	..	..	..	Imports	Other Zinc Building Products*
..	..	..	..	..	..	Exports	
12,318	8,752	13,610	9,751	10,279 r	18,005	Imports	Zinc Building Products*
20,750	15,787	23,355	20,302	22,656 r	27,534 r	Exports	
86,870	49,115	97,555	55,419	124,570 r	56,050	Imports	Plastic Pipes
81,065	88,812	90,072	89,323	97,126 r	103,689 r	Exports	
139,592	97,017	157,267	119,440	164,525 r	116,484	Imports	Other Plastic Building Products
97,421	39,310	114,528	43,688	120,925 r	56,609 r	Exports	
163,170	223,335	176,669	274,683	191,379 r	302,566 r	Imports	Builders Ironmongery
98,295	66,129	112,920	111,659	114,493 r	117,444 r	Exports	
30,823	49,683	26,557	60,071	32,900 r	59,734	Imports	Nails & Screws
7,100	1,652	8,863	1,124	9,844 r	1,564 r	Exports	
186,969	23,840	197,770	24,729	223,944 r	22,747	Imports	Mastics, Putty
74,315	86,971	85,735	92,515	84,056 r	118,489 r	Exports	
431,337	46,539	498,313	47,146	492,619 r	46,678 r	Imports	Paints & Varnishes
388,187	219,961	426,917	241,709	410,866 r	306,018 r	Exports	

\* Due to changes to in European Commission product classifications Bituminous Roofing Felt and Other Asphalt products have been combined. Similarly, Zinc Pipes & Fittings and Other Zinc Building Products have been combined.

\*\* Data for Lead Pipes and Fittings and Glass Fibre are no longer collected.

EXTERNAL TRADE

**Table 15 : Value of EU and Non-EU Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)**

United Kingdom		Current Prices (£'000)					
		2013		2014		2015	
		EU	Non-EU	EU	Non-EU	EU	Non-EU
<b>Products &amp; Components (continued)</b>							
Unglazed and Glazed Ceramic Tiles	Imports						
	Exports						
Unglazed Ceramic Tiles	Imports	66,211	10,409	61,763	11,432	57,479	12,383
	Exports	1,953	692	2,149	1,025	2,125	1,585
Glazed Ceramic Tiles	Imports	145,468	62,569	133,349	66,330	134,964	68,149
	Exports	10,934	7,162	10,959	6,146	7,415	8,451
Ceramic Sanitaryware	Imports	85,410	92,824	97,077	102,295	94,228	107,166
	Exports	20,137	13,745	19,265	15,638	17,856	11,531
Plastic Sanitaryware	Imports	59,995	60,762	68,325	66,073	70,157	67,825
	Exports	28,244	22,410	29,507	20,279	27,515	19,522
Metal Sanitaryware	Imports	66,539	58,717	62,148	66,722	62,375	70,849
	Exports	19,757	17,682	17,388	17,881	17,617	20,532
Flat Glass	Imports	35,849	13,018	36,902	17,909	38,103	12,701
	Exports	30,849	14,349	24,110	4,611	21,596	3,721
Other Glass Products	Imports	48,954	33,559	51,649	23,424	53,058	29,371
	Exports	17,174	11,188	16,890	9,646	17,486	9,615
Wood Veneers	Imports	27,274	8,011	26,520	6,566	22,229	7,535
	Exports	494	4,961	1,285	4,748	841	3,750
Wood Mouldings	Imports	26,605	41,019	34,597	34,722	31,047	36,980
	Exports	7,167	817	8,301	687	8,671	1,115
Wood Block Flooring	Imports	60,060	77,323	70,332	88,506	79,622	97,788
	Exports	3,142	2,056	4,393	1,778	5,313	2,016
Other Builder's Woodwork	Imports	62,721	37,265	62,828	38,193	63,629	54,820
	Exports	5,731	9,103	5,859	10,713	7,536	6,351
Windows (wood)	Imports	112,793	7,235	131,894	6,524	144,577	6,449
	Exports	8,832	632	10,759	721	11,344	1,237
Doors (wood)	Imports	67,929	134,606	75,937	133,992	79,454	149,322
	Exports	10,901	2,717	14,598	1,807	14,799	2,342
Doors & Windows (steel)	Imports	29,544	11,924	32,920	14,725	31,776	15,122
	Exports	10,695	15,352	8,049	18,953	10,928	18,525
Doors & Windows (aluminium)	Imports	63,359	8,489	62,964	8,756	65,201	11,699
	Exports	12,802	4,175	11,970	6,280	13,889	7,674
Doors & Windows (plastic)	Imports	19,320	36,036	20,929	41,044	20,369	43,392
	Exports	27,071	3,911	29,861	3,314	35,693	3,251
Cork Tiles	Imports	2,277	639	2,378	595	978	602
	Exports	804	1,531	852	1,367	902	1,553
Linoleum Floor Coverings	Imports	242,510	99,630	234,196	102,185	250,778	113,423
	Exports	120,544	98,362	132,523	98,865	122,941	98,678
Wallpaper	Imports	52,656	7,878	55,871	9,015	54,514	12,568
	Exports	42,071	41,240	41,233	38,240	38,782	35,310
Textile Wall Coverings	Imports	3,801	875	3,529	1,636	3,084	2,050
	Exports	577	289	639	310	446	339

Current Prices (£'000)

2016		2017		2018			
EU	Non-EU	EU	Non-EU	EU	Non-EU		
							<b>Products &amp; Components (continued)</b>
				247,600 r	80,792	Imports	Unglazed and Glazed Ceramic Tiles
				11,910 r	8,953	Exports	
63,455	13,313	..	..	..	..	Imports	Unglazed Ceramic Tiles
3,291	1,434	..	..	..	..	Exports	
162,859	67,052	..	..	..	..	Imports	Glazed Ceramic Tiles
7,935	8,033	..	..	..	..	Exports	
104,498	107,263	106,824	116,471	99,523 r	116,333	Imports	Ceramic Sanitaryware
22,972	8,954	25,738	10,428	27,218 r	12,899 r	Exports	
76,132	71,539	70,827	92,421	78,419 r	90,042	Imports	Plastic Sanitaryware
34,197	20,065	41,631	19,738	43,388 r	22,601 r	Exports	
71,332	72,982	85,424	85,041	71,676 r	85,340	Imports	Metal Sanitaryware
21,010	23,011	23,040	22,679	22,065 r	23,668 r	Exports	
55,824	13,413	41,540	22,366	55,426 r	16,490 r	Imports	Flat Glass
19,966	4,941	23,735	6,855	23,796 r	6,835 r	Exports	
58,463	33,793	65,758	40,630	72,393 r	50,138	Imports	Other Glass Products
20,433	12,709	24,778	12,777	28,726 r	14,695 r	Exports	
27,095	7,552	19,471	6,897	22,948 r	6,364	Imports	Wood Veneers
1,272	4,510	1,888	2,927	1,243 r	2,338 r	Exports	
32,399	35,247	34,201	29,860	40,952 r	23,325	Imports	Wood Mouldings
9,044	501	11,320	718	15,585 r	1,477 r	Exports	
99,392	82,827	137,105	83,137	105,065 r	75,430	Imports	Wood Block Flooring
7,256	2,726	7,629	3,446	7,850 r	4,826 r	Exports	
67,633	63,040	86,451	64,397	72,822 r	61,670	Imports	Other Builder's Woodwork
7,315	5,814	14,408	2,631	10,920 r	4,863 r	Exports	
169,925	6,666	190,342	6,970	195,968 r	8,067	Imports	Windows (wood)
11,255	913	11,595	446	12,668 r	407 r	Exports	
85,917	167,799	95,739	164,913	95,586 r	165,393	Imports	Doors (wood)
18,160	1,787	17,973	2,230	29,482 r	3,481 r	Exports	
39,156	15,547	41,659	20,350	41,828 r	24,748	Imports	Doors & Windows (steel)
14,064	18,906	14,850	18,999	17,874 r	16,453 r	Exports	
78,454	13,916	109,466	18,054	122,577 r	32,466	Imports	Doors & Windows (aluminium)
14,607	10,164	18,634	12,241	19,805 r	16,094 r	Exports	
24,746	45,441	26,436	52,669	34,105 r	59,439	Imports	Doors & Windows (plastic)
31,687	3,970	32,666	4,918	34,351 r	5,249 r	Exports	
599	461	639	440	556 r	555	Imports	Cork Tiles
913	1,163	875	1,578	773 r	1,326 r	Exports	
260,588	145,323	291,927	181,969	310,049 r	175,657	Imports	Linoleum Floor Coverings
152,606	102,080	177,448	120,579	169,705 r	151,317 r	Exports	
51,281	14,476	61,615	13,350	70,565 r	13,549	Imports	Wallpaper
46,606	37,816	45,600	35,611	37,031 r	39,970 r	Exports	
4,573	1,987	4,579	3,148	3,886 r	2,644	Imports	Textile Wall Coverings
481	503	1,060	439	883 r	592 r	Exports	

## EXTERNAL TRADE

**Table 15 : Value of EU and Non-EU Trade in Selected Materials and Components for Constructional Use : Imports (cif) & Exports (fob)**

United Kingdom		Current Prices (£'000)					
		2013		2014		2015	
Products & Components (continued)		EU	Non-EU	EU	Non-EU	EU	Non-EU
Fitted Kitchens (assembled)	Imports	75,108	7,871	67,494	6,292	66,921	8,174
	Exports	14,698	12,335	16,931	8,045	14,238	8,647
Prefabricated Buildings (wood)	Imports	36,409	3,412	46,199	1,382	62,238	1,773
	Exports	1,443	1,357	3,024	974	1,694	3,745
Prefabricated Buildings (steel)	Imports	31,717	10,976	32,091	13,880	35,960	23,268
	Exports	26,901	23,628	20,321	16,660	24,829	13,548
Prefabricated Buildings (other)	Imports	11,576	16,029	24,755	19,454	14,323	24,450
	Exports	5,897	21,115	10,029	25,001	5,791	21,197
Mobile Homes	Imports	1,107	810	599	195	33	256
	Exports	7,332	3,176	8,528	1,362	7,717	3,068
Taps & Valves	Imports	153,687	211,625	163,323	208,702	170,236	226,741
	Exports	27,520	68,123	33,553	63,886	32,451	73,886
Pumps (circulating)	Imports	29,579	2,724	35,241	1,965	36,339	1,970
	Exports	4,409	737	5,232	1,663	3,910	8,856
Central Heating Boilers	Imports	565,173	52,813	556,939	33,626	541,898	42,132
	Exports	49,119	22,767	42,998	20,438	53,175	22,289
Radiators	Imports	73,396	112,787	63,822	117,455	53,765	130,320
	Exports	34,268	4,937	36,418	4,627	35,958	4,970
Water Heaters	Imports	52,596	63,238	54,131	68,840	59,225	68,672
	Exports	30,908	31,224	28,011	30,517	31,670	34,138
Space Heaters	Imports	49,423	79,836	43,121	82,980	47,281	82,818
	Exports	15,062	6,814	21,395	8,825	21,477	10,014
Fan Systems	Imports	139,705	64,451	149,961	73,333	157,117	88,244
	Exports	76,079	67,933	82,564	68,697	75,563	67,556
Air Conditioning Equipment	Imports	306,760	228,134	278,286	255,996	282,707	235,380
	Exports	156,497	82,050	181,836	87,688	172,095	112,851
Air Purifying Equipment	Imports	47,430	18,664	62,857	20,093	57,333	21,117
	Exports	119,034	104,354	115,700	107,575	120,381	109,210
Hand Driers	Imports	1,208	9,354	904	11,030	874	11,256
	Exports	757	474	823	753	1,071	919
Meters	Imports	39,537	10,105	38,319	21,373	54,272	43,327
	Exports	48,261	27,164	45,657	30,790	43,142	30,798
Plugs & Sockets	Imports	170,718	218,471	189,270	239,297	192,840	248,120
	Exports	195,603	64,461	199,800	90,320	207,778	99,035
Electrical Wires	Imports	666,817	824,946	685,087	888,545	696,795	858,781
	Exports	310,042	237,302	337,594	306,102	356,427	328,762
Electrical Insulators	Imports	22,730	9,727	33,921	9,224	29,031	8,517
	Exports	14,883	11,488	13,868	12,469	14,647	12,850
Lamps & Fittings	Imports	315,567	387,779	353,356	459,397	328,720	546,863
	Exports	155,148	131,578	145,745	137,623	189,285	139,953
Fire & Security Alarms	Imports	81,542	83,725	86,813	94,150	111,815	131,516
	Exports	114,162	80,323	150,603	90,802	156,775	104,559
Lifts & Escalators	Imports	91,836	17,786	99,402	19,129	100,212	25,557
	Exports	7,116	23,085	13,713	19,044	9,351	11,842

## EXTERNAL TRADE

Current Prices (£'000)

2016		2017		2018			
EU	Non-EU	EU	Non-EU	EU	Non-EU		
66,216	7,703	72,392	9,937	60,675 r	7,387	Imports	Fitted Kitchens (assembled)
8,142	9,761	8,468	21,601	11,158 r	22,277 r	Exports	
55,559	3,223	40,719	2,907	55,769 r	4,272	Imports	Prefabricated Buildings (wood)
3,261	1,143	5,713	1,905	4,666 r	3,047 r	Exports	
33,906	39,504	47,616	18,157	60,378 r	19,110	Imports	Prefabricated Buildings (steel)
18,719	42,672	22,641	37,359	42,490 r	42,261 r	Exports	
11,418	35,729	27,502	21,039	47,417 r	27,444	Imports	Prefabricated Buildings (other)
4,867	7,126	6,161	15,315	4,863 r	10,584 r	Exports	
3	1,401	90	36,406	13	3,818	Imports	Mobile Homes
9,642	1,059	5,051	608	8,494	2,242	Exports	
183,756	226,506	196,444	244,826	197,035 r	227,993	Imports	Taps & Valves
39,972	66,170	47,733	71,638	48,897 r	55,129 r	Exports	
46,389	871	37,842	917	62,696	2,519	Imports	Pumps (circulating)
4,568	5,915	5,870	7,703	2,810 r	6,169 r	Exports	
571,357	53,066	584,108	52,179	609,345 r	55,572	Imports	Central Heating Boilers
92,519	18,137	129,582	22,681	139,187 r	41,510 r	Exports	
63,288	127,912	64,933	145,255	65,509 r	147,516	Imports	Radiators
40,529	4,678	43,049	6,185	42,929 r	7,117 r	Exports	
65,100	74,285	70,326	78,682	69,216 r	84,338	Imports	Water Heaters
38,394	27,175	45,065	25,970	43,743 r	29,320 r	Exports	
51,608	89,359	52,994	97,263	58,989 r	106,369	Imports	Space Heaters
24,771	7,507	32,444	8,190	25,919 r	21,628 r	Exports	
199,737	91,474	140,143	65,036	138,129 r	99,807 r	Imports	Fan Systems
69,452	59,816	51,578	32,941	55,716 r	50,408 r	Exports	
287,438	297,628	321,892	332,923	349,122 r	310,042	Imports	Air Conditioning Equipment
185,057	155,833	221,614	149,814	199,816 r	212,319 r	Exports	
65,477	31,905	76,824	27,886	89,888 r	38,488	Imports	Air Purifying Equipment
145,489	134,604	133,436	120,470	134,087 r	142,949 r	Exports	
907	11,012	854	12,034	1,097 r	10,833	Imports	Hand Driers
1,212	792	1,151	950	910 r	1,044 r	Exports	
83,052	87,598	108,023	198,537	75,001 r	149,723	Imports	Meters
44,735	23,488	38,251	27,085	24,499 r	17,125 r	Exports	
213,556	286,592	248,527	336,810	274,190 r	344,382 r	Imports	Plugs & Sockets
249,927	110,464	291,855	137,988	284,391 r	171,216 r	Exports	
874,587	847,432	863,988	1,062,413	824,336 r	1,078,450 r	Imports	Electrical Wires
398,761	312,652	474,422	380,684	457,898 r	408,516 r	Exports	
31,680	11,002	38,821	10,513	30,590 r	9,795	Imports	Electrical Insulators
12,944	12,550	13,918	14,498	14,682 r	17,956 r	Exports	
369,500	603,128	358,902	630,200	341,430 r	570,913	Imports	Lamps & Fittings
209,344	155,462	220,175	161,597	223,039 r	163,954 r	Exports	
117,957	81,220	129,249	84,698	204,735 r	90,251 r	Imports	Fire & Security Alarms
152,844	106,286	154,297	114,625	124,350 r	124,643 r	Exports	
125,852	13,850	159,200	16,442	160,352 r	13,439	Imports	Lifts & Escalators
11,523	14,171	14,205	12,658	10,860 r	15,833 r	Exports	



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