



Department for  
Business, Energy  
& Industrial Strategy



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

January 2020

No. 539

## **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	123.2
June	110.1	109.7	109.5	115.0	120.7	123.7
July	110.5	109.4	109.4	115.1	121.2	123.7
August	110.4	109.0	110.1	115.3	121.3	123.2
September	110.3	108.5	110.7	116.2	121.9	122.9
October	110.1	108.2	110.6	116.7	121.5	122.8 p
November	110.2	108.3	111.5	117.0	122.0	121.8 p
December	110.0	107.9	111.4	118.0	122.1	121.6 p
Annual Average	110.0	109.2	109.5	115.2	120.6	122.9 p
<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	124.4
May	113.2	111.1	108.9	113.8	120.0	124.6
June	112.9	110.8	109.4	113.8	120.6	123.2
July	112.5	110.6	109.2	113.9	120.7	123.6
August	112.4	109.5	109.0	114.0	121.0	122.9
September	112.4	109.0	109.4	115.1	121.9	123.4
October	112.4	108.3	109.5	116.3	122.1	123.2 p
November	112.2	107.5	110.7	117.1	122.1	120.9 p
December	111.6	107.6	111.4	117.5	121.9	120.3 p
Annual Average	112.6	110.0	108.9	114.6	120.4	123.2 p
<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	123.6
May	110.8	109.0	107.2	113.9	119.6	123.2
June	110.5	108.6	107.9	113.9	120.5	123.5
July	110.9	108.3	108.0	114.0	121.1	123.2
August	110.7	107.8	108.7	114.4	121.4	122.9
September	110.7	107.1	109.4	115.1	122.0	122.6
October	110.3	106.9	109.3	115.7	122.0	122.2 p
November	110.1	106.9	110.2	116.2	122.5	121.0 p
December	109.9	106.3	110.2	117.0	122.5	120.7 p
Annual Average	110.4	108.1	108.0	114.2	120.4	122.6 p
<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	123.0
May	111.3	109.9	108.0	113.3	119.0	123.0
June	111.0	109.5	108.4	113.1	119.5	122.3
July	111.1	109.5	108.5	113.4	119.9	122.7
August	110.9	108.7	108.7	113.7	120.2	122.2
September	110.8	107.9	109.1	114.5	120.9	122.3
October	110.8	107.5	109.1	115.4	120.9	122.1 p
November	110.6	107.0	110.1	115.8	121.0	120.3 p
December	110.3	106.8	110.5	116.5	121.1	119.8 p
Annual Average	110.9	108.9	108.2	113.8	119.4	122.1 p

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

2010=100

	2018 Dec	2019 Jan	Feb	Mar	Apr	May	Jun
<b>AGGREGATES</b>							
Crushed rock - including levy	105.5	105.4	106.2	106.1	106.1	106.4	107.7
- excluding levy	107.2	107.1	108.3	108.2	108.2	108.5	110.6
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	121.2	123.0	124.5	124.5	124.7	124.9	124.8
Ready-mixed concrete **	120.8	120.7	121.8	121.6	121.7	122.5	122.3
Pre-cast concrete products	124.9	127.3	128.6	128.8	129.8	129.7	129.5
of which : Blocks, bricks, tiles & flagstones	128.9	130.6	132.0	132.2	132.2	131.9	131.7
Concrete reinforcing bars (steel)	102.9	101.9	102.7	102.9	103.0	102.5	100.9
<b>CLAY PRODUCTS</b>							
All Bricks	c	c	c	c	c	c	c
Ceramic tiles *	95.3	95.3	95.4	96.0	96.9	97.2	97.1
Ceramic sanitaryware	c	c	c	c	c	c	c
<b>TIMBER AND JOINERY</b>							
Imported sawn or planed wood	125.0	124.6	123.5	123.0	120.5	120.1	120.0
Imported plywood	131.1	124.0	123.5	121.3	122.4	121.1	121.0
Sawn wood **	c	c	c	c	c	c	c
Particle Board **	c	c	c	c	c	c	c
Builders woodwork **	125.4	126.2	126.5	127.4	127.8	128.0	128.3
of which : Doors & windows **	124.6	125.8	125.6	127.4	127.8	127.8	128.2
<b>METAL PRODUCTS</b>							
Fabricated structural steel	109.3	109.0	109.5	109.7	110.5	110.2	109.8
Doors & windows **	129.0	129.4	129.4	129.5	129.8	130.0	129.9
Screws etc *	106.1	105.5	104.8	104.1	104.1	104.1	111.8
Other builders' ironmongery**	117.8	117.4	117.4	117.5	117.4	117.2	119.6
Central heating boilers *	127.8	128.5	129.0	129.0	129.0	129.0	129.0
Taps and Valves for sanitaryware	131.0	132.6	132.6	142.7	143.1	144.0	144.0
Metal Sanitaryware*	114.6	114.6	114.6	114.6	114.6	114.6	123.2
<b>PLASTIC PRODUCTS</b>							
Pipes and fittings (rigid) **	126.3	125.5	126.2	127.9	126.2	127.4	127.4
Pipes and fittings (flexible) **	116.9	117.0	118.5	118.9	121.3	121.3	121.3
Sanitaryware **	116.7	119.0	119.8	119.8	119.8	119.8	119.8
Doors & windows **	120.1	119.9	120.2	120.7	122.0	122.8	123.5
<b>OTHER BUILDING MATERIALS</b>							
Asphalt products *	c	c	c	c	c	c	c
Insulating materials (thermal or acoustic)	135.4	136.7	139.0	146.0	146.9	147.4	147.7
Paint (aqueous)	121.5	121.6	121.7	121.7	123.1	124.6	125.5
Paint (non-aqueous)	125.4	125.4	126.7	127.6	124.8	119.1	118.9
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	102.1	101.3	101.3	101.2	100.9	101.7	103.3
Electric water heaters *	121.5	121.4	121.5	121.6	121.6	102.9	102.2
Kitchen furniture	127.9	128.5	128.5	128.5	128.6	129.7	129.7

**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.

Jul	Aug	Sep	Oct	Nov	Dec		
				p	p	AGGREGATES	
108.2	108.5	107.2	106.8	106.8	106.8	Crushed rock	- including levy
111.3	111.7	109.8	109.1	109.1	109.1		- 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	
125.1	124.8 r	124.7 r	124.5	124.3	124.0	Cement	
122.6	122.3	122.1	121.8	121.9	121.8	Ready-mixed concrete **	
130.0	129.5	129.6 r	129.6	129.5	129.2	Pre-cast concrete products	
132.5	132.6	132.7 r	132.8	132.5	132.6	of which : Blocks, bricks, tiles & flagstones	
100.1	99.6	97.7	96.8 p	90.3 p	90.4 p	Concrete reinforcing bars (steel)	
						CLAY PRODUCTS	
c	c	c	c	c	c	All Bricks	
97.4	97.3	97.2	96.9	96.8	96.7	Ceramic tiles *	
c	c	c	c	c	c	Ceramic sanitaryware	
						TIMBER AND JOINERY	
116.4	115.5	114.8	112.6	111.7	110.0	Imported sawn or planed wood	
110.1	110.3	106.9	105.5	102.2	100.9	Imported plywood	
c	c	c	c	c	c	Sawn wood **/**	
c	c	c	c	c	c	Particle Board **	
128.3	128.1	128.2 r	128.2	127.9	129.3	Builders woodwork **	
128.1	127.9	127.9 r	127.9	127.3	130.4	of which : Doors & windows **	
						METAL PRODUCTS	
109.8	108.5	107.7	108.2 p	104.1 p	103.3 p	Fabricated structural steel	
129.9	130.1	129.6	129.9	129.7	130.9	Doors & windows **	
111.8	111.8	111.8	111.8	111.8	111.9	Screws etc *	
119.4	119.4	120.3	120.8	120.7	120.8	Other builders' ironmongery**	
129.0	129.1	131.4	131.4	131.4	131.4	Central heating boilers *	
144.0	144.0	144.0	144.0	144.0	144.1	Taps and Valves for sanitaryware	
123.2	123.2	115.3	115.3	115.3	115.3	Metal Sanitaryware*	
						PLASTIC PRODUCTS	
126.2	127.5	126.5	126.8	127.2	128.0	Pipes and fittings (rigid) **	
121.3	121.3	121.3	121.3	121.3	121.3	Pipes and fittings (flexible) **	
119.8	119.8	119.8	119.8	119.8	120.1	Sanitaryware **	
123.7	124.1	124.5	124.5	124.8	124.8	Doors & windows **	
						OTHER BUILDING MATERIALS	
c	c	c	c	c	c	Asphalt products *	
148.9	148.9	148.2	147.2	146.8	146.4	Insulating materials (thermal or acoustic)	
125.8	125.8	125.8	125.6	125.7	125.7	Paint (aqueous)	
118.6	119.3	119.3	118.9	118.9	118.9	Paint (non-aqueous)	
c	c	c	c	c	c	Lighting equipment for buildings	
c	c	c	c	c	c	Lighting equipment for roads **	
100.6	103.3	103.1	103.1	104.8	106.5	Electric heating apparatus*	
102.2	104.0	104.0	104.1	104.1	104.1	Electric water heaters *	
130.1	130.1	131.0	131.0	131.0	131.0	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
		2015	2016	2017	2018	2019
		(P)				
<b>AGGREGATES</b>						
Crushed rock	- including levy	105.9	106.0	105.4	105.4	106.9
	- excluding levy	107.7	107.8	107.1	107.1	109.3
Sand & gravel	- including levy	121.3	120.6	121.4	121.0	121.0
	- excluding levy	125.0	125.0	125.8	125.6	125.6
Coated roadstone	- excluding levy	113.4	113.2	113.2	113.2	113.2
<b>CEMENT AND CONCRETE</b>						
Cement		118.6	118.8	118.5	119.9	124.5
Ready-mixed concrete		117.5	118.6	119.0	120.7	121.9
Pre-cast concrete products		113.1	116.7	120.6	124.2	129.3
	of which: Blocks, bricks, tiles & flagstones	115.5	120.5	125.4	128.3	132.2
Concrete re-inforcing bars		88.3	83.9	95.8	103.8	99.1
<b>CLAY PRODUCTS</b>						
All Bricks		121.9	121.4	c	c	c
Ceramic tiles		101.9	c	c	95.6	96.7
Ceramic sanitaryware		c	c	c	c	c
<b>TIMBER AND JOINERY</b>						
Imported sawn or planed wood		96.8	97.8	108.7	120.0	117.7
Imported plywood		109.0	102.3	108.9	126.1	114.1
Sawn Wood		110.2	105.7	113.1	9.9	c
Particle Board		138.2	134.7	141.9	c	c
Builders woodwork		111.3	112.5	117.0	123.8	127.9
	of which: Doors & windows	112.5	115.4	118.8	123.7	127.7
<b>METAL PRODUCTS</b>						
Fabricated structural steel		89.2	87.4	98.2	107.0	108.4
Doors & windows		113.8	115.5	121.7	126.7	129.8
Screws etc		102.3	c	c	105.0	108.8
Other builders' ironmongery		112.4	116.7	117.1	116.8	119.0
Central heating boilers		110.7	c	c	126.8	129.8
Taps & valves for sanitaryware		c	c	c	c	141.9
Metal sanitaryware		113.5	112.1	113.1	114.6	117.0
<b>PLASTIC PRODUCTS</b>						
Pipes and fittings (rigid)		114.8	114.2	117.6	123.3	126.9
Pipes and fittings (flexible)		112.0	c	111.8	116.5	120.5
Sanitaryware		109.7	114.3	115.5	116.9	119.8
Doors & windows		113.1	114.5	117.2	119.4	123.0
<b>OTHER BUILDING MATERIALS</b>						
Asphalt products		112.4	c	c	c	c
Insulating materials (thermal or acoustic)		120.8	124.1	125.0	132.6	145.8
Paint (aqueous)		113.6	113.0	112.7	118.7	124.4
Paint (non-aqueous)		117.8	116.9	121.0	125.2	121.4
Lighting equipment for buildings		c	c	c	c	c
Lighting equipment for roads		103.2	101.5	100.1	32.8	c
Electric water heaters		110.2	113.3	120.0	121.6	109.5
Kitchen furniture		110.9	111.5	115.6	126.9	129.8

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	
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	58,424	6,372	23,329	23,196	1,676	3,692	58,264	11,599
2019	58,493 p	7,103	23,043	23,030	1,494	3,828	58,493	11,810
2013 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	1,782	6,276	6,190	393	1,041	15,681	3,140
Q3	15,727	1,691	6,393	7,176	527	935	16,721	3,121
Q4	14,529	1,533	5,617	5,089	369	840	13,448	2,730
2019 Q1	14,523 p	1,657	5,454	5,435	371	781	13,699	2,895
Q2	14,867 p	2,043	5,863	6,252	390	1,077	15,619	3,154
Q3	14,592 p	1,910	6,224	6,118	384	1,040	15,677	3,008
Q4	14,511 p	1,493	5,502	5,225	349	930	13,498	2,753

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) Q4 2019</b>							
North East	109	224	122	10	42	507	162
Yorkshire & the Humber	32	168	178	11	25	415	12
North West	138	242	34	53	72	538	2
West Midlands	149	671	714	15	86	1,635	0
East Midlands	68	687	612	58	83	1,509	0
East of England	226	1,028	1,000	64	200	2,518	111
South East	429	1,363	1,741	33	218	3,785	2,242
South West	172	505	265	9	98	1,050	132
Wales	31	219	67	0	29	346	91
Scotland	140	394	492	95	76	1,196	0
Great Britain	1,493	5,502	5,225	349	930	13,498	2,753
of which marine-dredged	80	1,345	1,192	0	136	2,753	
<b>(b) Q4 2018</b>							
North East	111	220	139	11	17	498	128
Yorkshire & the Humber	47	209	225	19	15	516	0
North West	174	253	42	64	81	614	29
West Midlands	205	726	683	20	57	1,691	0
East Midlands	67	692	612	50	27	1,448	0
East of England	230	993	1,010	75	146	2,455	116
South East	407	1,417	1,553	41	214	3,633	2,235
South West	156	551	341	6	139	1,189	120
Wales	28	132	29	0	38	226	102
Scotland	107	427	456	83	106	1,179	0
Great Britain	1,533	5,617	5,089	369	840	13,448	2,730
of which marine-dredged	86	1,457	1,089	4	94	2,730	

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>		<b>Gravel</b>	<b>Sand &amp; Gravel</b>	<b>Sand, Gravel &amp; Hoggin</b>	<b>Sand &amp; Gravel</b>	of which
	for Building	for Concreting	for Concreting & other uses	for Coating	for Fill	Total	<b>Marine-Dredged</b>
<b>(c) Annual 2019</b>							
North East	537	999	515	44	117	2,212	646
Yorkshire & the Humber	189	764	784	78	61	1,877	31
North West	628	1,040	153	228	310	2,359	32
West Midlands	943	2,810	3,157	72	383	7,363	0
East Midlands	271	2,730	2,524	221	262	6,010	0
East of England	1,043	4,174	4,295	293	754	10,559	398
South East	2,012	5,736	7,776	145	912	16,584	9,764
South West	707	2,180	1,467	22	457	4,836	533
Wales	132	862	225	1	83	1,303	403
Scotland	643	1,747	2,131	389	486	5,396	0
Great Britain	7,103	23,043	23,030	1,494	3,828	58,493	11,810
of which marine-dredged	437	5,605	5,295	14	459	11,810	
<b>(d) 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	

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 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>NORTH EAST</b>	585	498	529	553	623	507
Northumberland	61	81	75	86	86	70
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>	626	516	483	476	503	415
North Yorkshire	382	325	308	296	316	245
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>	702	614	580	622	619	538
Cumbria	115	109	115	114	106	101
Lancashire	160	138	127	151	161	138
Merseyside *	c	c	c	c	c	c
Greater Manchester	c	c	c	c	c	c
Cheshire	346	287	274	300	297	247
<b>WEST MIDLANDS</b>	1,933	1,691	1,657	2,063	2,008	1,635
Shropshire	242	213	211	248	258	225
Staffordshire	1,136	964	897	1,228	1,336	1,142
West Midlands	337	324	324	334	122	122
Warwickshire	c	c	c	c	c	c
Hereford & Worcester	c	c	c	c	c	c
<b>EAST MIDLANDS</b>	1,661	1,448	1,285	1,511	1,705	1,509
Derbyshire	c	c	c	c	696	c
Nottinghamshire	c	c	c	c	0	c
Leicestershire	728	619	545	569	556	607
Northamptonshire	c	c	c	c	c	c
Lincolnshire	553	457	387	507	c	499
<b>EAST OF ENGLAND</b>	3,996	2,455	2,423	2,779	2,839	2,518
Cambridgeshire	393	363	448	485	481	434
Norfolk	609	530	542	660	580	529
Suffolk *	658	520	501	484	537	505
Essex *	1,860	602	530	576	636	536
Bedfordshire	c	c	c	c	c	c
Hertfordshire	c	c	c	c	c	c
<b>SOUTH EAST</b>	4,188	3,633	4,043	4,492	4,264	3,785
Buckinghamshire	147	176	134	144	136	119
Oxfordshire	240	206	189	193	190	173
Berkshire	200	147	173	186	192	175
Greater London *	742	650	657	658	688	652
Surrey	187	157	229	305	256	200
Kent *	1,233	1,068	1,227	1,419	1,372	1,214
Sussex East *	461	415	405	462	436	400
Sussex West *	c	c	c	c	c	c
Hampshire *	742	593	574	679	606	500
Isle of Wight	c	c	c	c	c	c

\* Includes marine-dredged.

## MINING AND QUARRYING

Thousand tonnes

	2018		2019			
	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>SOUTH WEST</b>	1,351	1,189	1,174	1,305	1,301	1,050
Gloucestershire	c	c	c	c	c	c
Wiltshire	92	83	84	96	80	52
Avon *	c	c	c	c	c	c
Somerset *	c	c	c	c	c	c
Dorset *	147	194	171	177	200	168
Devon *	234	213	130	189	172	141
Cornwall	c	c	c	c	c	c
<b>ENGLAND</b>	15,042	12,044	12,174	13,801	13,862	11,957
<b>WALES</b>	381	226	270	334	353	0
Clwyd	c	c	c	c	c	c
Gwynedd *	c	c	c	c	0	346
Powys	0	0	0	0	0	0
Dyfed *	60	67	38	41	36	33
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>	1,302	1,179	1,254	1,484	1,462	1,196
South of Scotland	130	92	109	119	118	79
North East Scotland	147	125	104	129	150	110
Highlands	106	124	172	177	176	97
Island Areas	c	c	c	c	c	c
East Central Scotland	c	c	c	c	c	c
West Central Scotland	439	407	416	511	495	457
Tayside and Fife	333	299	329	387	388	327
<b>GREAT BRITAIN</b>	16,721	13,448	13,699	15,619	15,677	13,498

\* 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 1			Deliveries
	Roofing 2	Cladding, decorative & crude blocks	Powder & Granules	Roofing 2	Cladding, decorative & crude blocks	Powder & Granules	Roofing 2	Cladding, decorative & crude blocks	Powder & Granules	Fill & Other Uses
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
2019	12,129	c	c	12,251	c	c	807	c	c	79,567
2011 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
Q3	3,110	c	c	3,202	c	c	499	c	c	24,014
Q4	2,959	c	c	2,651	c	c	807	c	c	17,076

<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		
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	2,052 p	2025	2050	346	140	128	33
2019	1,955 p	c	1995	424	111	109	39
2018 Q1	491	474	442	403	39	32	43
Q2	513	529	559	373	32	31	30
Q3	518	525	539	359	40	35	35
Q4	531	496	509	346	29	30	33
2019 Q1	498 p	503	457	392	21	25	29
Q2	506 p	523	547	373	26	28	31
Q3	491 p	536	517	392	34	30	34
Q4	500 p	c	474	424	30	25	39
2017 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	167	185	355	15	13	32
August	174	180	184	351	13	11	34
September	173	179	170	359	11	10	35
October	171	188	194	354	12	13	34
November	174	175	185	343	9	10	32
December	185 p	133	130	346	8	7	33
2019 January	160 p	160	136	370	8	9	32
February	170 p	162	152	380	6	9	29
March	168 p	181	168	392	8	7	29
April	169 p	176	175	393	7	9	27
May	168 p	178	189	386	8	10	29
June	169 p	168	182	373	11	9	31
July	159 p	183	177	380	14	12	33
August	160 p	173	163	390	10	9	34
September	172 p	180	178	392	10	10	34
October	159 p	197	178	411	13	11	36
November	160 p	183	163	419	11	8	39
December	181 p	c	133	424	5	6	39

\* 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			Engineering				
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	
1809	1742	367	c	145	19	2019	
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		Q2
466	449	341	37	38	16		Q3
444	415	367	c	34	19		Q4
103	101	318	9	10	18	2017	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
150	143	337	14	11	19		August
159	155	341	11	13	16		September
167	156	352	17	12	22		October
156	143	362	16	12	18		November
121	116	367	c	11	19		December

\* 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.

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						
2019	c	c	c	c	c	c
2019 Q1	c	c	c	c	c	c
Q2	c	c	250	c	c	c
Q3	c	c	538	c	c	c
Q4	c	c	c	c	c	c
2019 December	c	c	60	c	2,052	c
Deliveries (from)						
2019	c	c	c	c	c	c
2019 Q1	c	c	1,303	c	c	c
Q2	c	c	c	c	c	c
Q3	c	c	599	c	c	c
Q4	c	0	c	c	c	c
2019 December	c	0	c	c	c	c
Stocks *						
2019	c	c	429	c	c	c
2019 Q1	c	c	1,362	c	c	c
Q2	c	c	501	c	11,717	c
Q3	c	c	440	c	c	c
Q4	c	c	429	c	c	c
2019 December	c	c	429	c	c	c
<b>(b) Facings</b>						
Production						
2019	c	c	185,357	426,506	c	c
2019 Q1	c	c	43,888	107,942	c	c
Q2	c	c	48,447	107,013	c	c
Q3	c	c	48,479	110,806	c	c
Q4	c	c	44,543	100,745	c	c
2019 December	c	c	13,284	25,950	c	c
Deliveries (from)						
2019	c	c	188,037	414,333	c	c
2019 Q1	c	c	44,496	96,343	117,354	c
Q2	c	c	51,415	111,305	152,192	c
Q3	c	c	48,255	107,537	135,806	c
Q4	c	c	43,871	99,148	c	c
2019 December	c	c	12,022	25,184	c	c
Stocks *						
2019	c	c	28,874	80,008	c	c
2019 Q1	c	c	c	79,433	c	c
Q2	c	c	27,978	75,141	c	c
Q3	c	c	28,202	78,410	c	c
Q4	c	c	28,874	80,008	c	c
2019 December	c	c	28,874	80,008	c	c
<b>(c) Engineering #</b>						
Production						
2019	c	c	c	c	c	c
2019 Q1	c	0	c	27,535	c	c
Q2	c	c	7,146	c	c	c
Q3	c	0	c	c	c	c
Q4	c	c	c	23,949	c	c
2019 December	c	0	c	6,945	c	c
Deliveries (from)						
2019	c	c	c	97,736	c	c
2019 Q1	c	0	c	23,048	c	c
Q2	c	0	7,984	25,865	c	c
Q3	c	c	5,800	25,046	c	c
Q4	c	c	c	23,777	c	c
2019 December	c	c	c	5,989	c	c
Stocks *						
2019	c	c	2,963	10,848	c	c
2019 Q1	c	c	2,570	11,402	c	c
Q2	c	c	1,732	11,395	c	c
Q3	c	c	1,469	c	c	c
Q4	c	c	2,963	10,848	c	c
2019 December	c	c	2,963	10,848	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	
#	#					
						<b>(a) Commons</b>
						Production
c	c	c	c	c	109,069	2019
c	c	c	c	0	21,375	2019 Q1
521	c	c	c	0	25,644	Q2
c	c	c	c	0	33,719	Q3
c	c	c	c	c	28,331	Q4
92	c	c	c	0	5,315	2019 December
						Deliveries (from)
c	c	c	c	c	107,665	2019
945	c	c	c	c	25,312	2019 Q1
c	c	c	c	c	28,328	Q2
c	c	c	c	c	30,024	Q3
c	c	c	c	c	24,001	Q4
136	c	c	c	c	5,865	2019 December
						Stocks *
c	1,412	c	c	0	38,778	2019
c	1,364	c	c	c	29,267	2019 Q1
c	1,139	c	c	c	30,753	Q2
c	1,050	c	c	c	34,448	Q3
c	1,412	c	c	0	38,778	Q4
c	1,412	c	c	0	38,778	2019 December
						<b>(b) Facings</b>
						Production
298,957	62,083	c	c	0	1,808,031	2019
76,203	13,530	c	c	0	441,873	2019 Q1
75,051	16,661	c	c	0	457,040	Q2
75,836	15,354	c	c	0	466,002	Q3
71,867	16,538	c	c	0	443,116	Q4
19,459	4,601	c	c	0	121,358	2019 December
						Deliveries (from)
277,728	61,020	c	c	0	1,743,462	2019
67,056	14,009	c	c	0	398,344	2019 Q1
72,154	16,256	c	c	0	479,027	Q2
72,746	15,524	c	c	0	448,962	Q3
65,772	15,231	c	c	0	417,129	Q4
18,334	4,057	c	c	0	116,321	2019 December
						Stocks *
79,105	c	c	c	0	366,877	2019
67,024	6,521	c	c	0	345,837	2019 Q1
69,921	6,926	c	c	0	323,851	Q2
c	c	c	c	0	340,891	Q3
79,105	c	c	c	0	366,877	Q4
79,105	c	c	c	0	366,877	2019 December
						<b>(c) Engineering #</b>
						Production
c	c	c	c	0	c	2019
c	c	c	c	0	39,748	2019 Q1
c	c	c	c	c	40,204	Q2
c	c	c	c	0	36,520	Q3
c	c	c	c	0	c	Q4
c	c	c	0	c	c	2019 December
						Deliveries (from)
c	c	c	c	0	147,071	2019
c	c	c	c	0	33,046	2019 Q1
c	c	c	c	0	39,280	Q2
c	c	c	c	0	38,351	Q3
c	c	c	c	0	36,394	Q4
c	c	c	0	c	10,665	2019 December
						Stocks *
c	c	c	c	c	18,715	2019
c	c	c	c	0	17,298	2019 Q1
c	c	c	c	c	18,222	Q2
c	c	c	c	c	16,391	Q3
c	c	c	c	c	18,715	Q4
c	c	c	c	c	18,715	2019 December

## 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						
2018	c	c	c	c	c	c
2019	c	c	c	c	c	c
2018 Q4	c	c	c	c	c	c
2019 Q1	c	c	c	c	c	c
Q2	c	c	55,843	c	c	c
Q3	c	c	c	c	c	c
Q4	c	c	c	c	c	c
2018 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
August	c	4,929	c	c	c	c
September	c	c	c	c	c	c
October	c	c	c	c	c	c
November	c	c	c	c	c	c
December	c	c	c	c	c	c
Deliveries (from)						
2018	c	c	c	c	c	c
2019	c	c	c	c	c	c
2018 Q4	c	c	c	c	c	c
2019 Q1	c	c	c	c	c	c
Q2	c	c	c	c	c	c
Q3	c	c	54,654	c	c	c
Q4	c	c	c	c	c	c
2018 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
August	c	c	17,404	c	c	c
September	c	c	17,846	c	c	c
October	c	c	c	c	c	c
November	c	c	c	c	c	c
December	c	c	c	c	c	c
Stocks *						
2018	c	c	33,124	c	c	c
2019	c	c	32,266	c	c	c
2018 Q4	c	c	33,124	c	c	c
2019 Q1	c	c	c	c	c	c
Q2	c	c	30,211	c	c	c
Q3	c	c	30,111	c	c	c
Q4	c	c	32,266	c	c	c
2018 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
August	c	c	31,228	c	c	c
September	c	c	30,111	c	c	c
October	c	c	30,001	c	c	c
November	c	c	c	c	c	c
December	c	c	32,266	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	c	2018
c	c	c	c	c	c	2019
c	c	c	c	c	c	2018 Q4
c	c	c	c	0	502,996	2019 Q1
c	c	c	c	0	522,888	Q2
c	c	c	c	0	536,241	Q3
c	c	c	c	c	c	Q4
c	c	c	c	0	c	2018 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
c	c	c	c	0	173,392	August
c	c	c	c	0	179,524	September
c	c	c	c	0	189,654	October
c	c	c	c	c	182,751	November
c	c	c	c	0	c	December
						Deliveries (from)
c	c	c	c	c	2,049,675	2018
c	c	c	c	c	1,998,198	2019
c	c	c	c	c	509,011	2018 Q4
c	c	c	c	c	456,702	2019 Q1
c	c	c	c	c	546,635	Q2
c	c	c	c	c	517,337	Q3
c	c	c	c	c	477,524	Q4
c	c	c	c	0	129,874	2018 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
c	c	c	c	c	162,773	August
c	c	c	c	c	177,935	September
c	c	c	c	0	181,327	October
c	c	c	c	0	163,346	November
c	c	c	c	c	132,851	December
						Stocks *
c	c	c	c	c	346,108	2018
c	c	c	c	0	424,370	2019
c	c	c	c	c	346,108	2018 Q4
c	c	c	c	c	392,402	2019 Q1
c	c	c	c	c	372,826	Q2
c	c	c	c	c	391,730	Q3
c	c	c	c	0	424,370	Q4
c	c	c	c	c	346,108	2018 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
c	c	c	c	c	390,141	August
c	c	c	c	c	391,730	September
c	c	c	c	c	400,056	October
c	c	c	c	c	419,461	November
c	c	c	c	0	424,370	December

# 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*
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	47,364	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	71,603	70,632	71,308	6,252	26,241	25,946	2,716
2019	70,082	72,754	70,082	8,301	24,568	24,074	2,926
2014 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	18,005	17,184	16,988	6,252	6,432	6,083	2,716
2019 Q1	18,566	18,631	16,653	7,941	6,110	5,793	2,904
Q2	17,688	18,631	18,896	7,663	6,477	6,615	2,754
Q3	17,206	18,604	18,887	7,199	6,527	6,559	2,673
Q4	16,623	16,888	15,647	8,301	5,454	5,106	2,926
2017 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	6,472	6,986	6,043	2,444	2,524	2,271
August	6,259	6,659	6,783	5,919	2,409	2,375	2,333
September	5,959	6,113	5,990	6,020	2,227	2,183	2,352
October	6,207	6,688	6,964	5,745	2,582	2,522	2,413
November	6,112	6,418	6,317	5,842	2,473	2,320	2,561
December	5,686 p	4,078	3,687	6,252	1,376	1,241	2,716
2019 January	6,678 p	6,330	5,521	7,024	1,999	1,897	2,778
February	5,859 p	5,821	5,188	7,405	1,950	1,809	2,831
March	6,029 p	6,480	5,944	7,941	2,161	2,088	2,904
April	6,174 p	5,979	6,493	7,426	2,024	2,191	2,738
May	5,908 p	6,618	6,627	7,417	2,231	2,371	2,598
June	5,606 p	6,034	5,776	7,663	2,222	2,053	2,754
July	5,761 p	6,588	6,824	7,419	2,396	2,361	2,781
August	5,568 p	5,689	5,845	7,183	2,017	2,064	2,694
September	5,876 p	6,327	6,218	7,199	2,114	2,134	2,673
October	5,569 p	6,837	6,304	7,739	2,299	2,148	2,830
November	5,593 p	5,914	5,661	7,876	1,825	1,816	2,732
December (p)	5,461 p	4,136	3,682	8,301	1,330	1,142	2,926

\* Refers to stocks at end of period.

Notes:

1. 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.

2. Concrete blocks in this table have an average depth of 10cm. Dividing the figures in this table by 10 hence gives the amount of concrete blocks

# CONCRETE PRODUCTS

Thousand square metres

Lightweight			Aerated			
Production	Deliveries (from)	Stocks*	Production	Deliveries (from)	Stocks*	
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
21,067	20,629	2,217	27,118	25,379	3,159	2019
3,977	3,885	1,402	3,777	3,418	1,864	2014 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
5,569	5,587	2,244	6,508	6,741	2,282	Q3
4,438	4,422	2,217	6,996	6,119	3,159	Q4
1,186	1,105	1,905	1,271	1,280	2,363	2017 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	1,588	2,216	2,232	1,791	2,357	February
1,856	1,779	2,294	2,462	2,077	2,742	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
1,758	1,781	2,263	1,914	2,000	2,226	August
1,858	1,784	2,244	2,356	2,300	2,282	September
1,869	1,804	2,309	2,669	2,351	2,600	October
1,430	1,640	2,090	2,660	2,206	3,054	November
1,139	978	2,217	1,667	1,562	3,159	December (p)

3. 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	
2019	Jan	448	c	652	c	c	1,999	2019	Jan
	Feb	414	c	628	c	c	1,950		Feb
	Mar	437	614	700	1,751	410	2,161		Mar
	Apr	405	622	622	1,650	374	2,024		Apr
	May	392	681	704	1,776	455	2,231		May
	Jun	432	742	636	1,809	413	2,222		Jun
	Jul	524	699	741	1,964	432	2,396		Jul
	Aug	424	668	518	1,611	406	2,017		Aug
	Sep	425	620	600	1,645	469	2,114		Sep
	Oct	444	641	707	1,792	507	2,299		Oct
	Nov	347	602	530	1,479	346	1,825		Nov
	Dec	273	462	392	1,127	203	1,330	p	Dec
Deliveries (from)								Deliveries (from)	
2019	Jan	402	574	608	1,585	312	1,897	2019	Jan
	Feb	373	527	563	1,463	345	1,809		Feb
	Mar	421	646	660	1,727	361	2,088		Mar
	Apr	462	649	673	1,783	407	2,191		Apr
	May	433	682	742	1,858	514	2,371		May
	Jun	415	620	617	1,651	402	2,053		Jun
	Jul	478	711	722	1,911	450	2,361		Jul
	Aug	398	629	635	1,661	403	2,064		Aug
	Sep	407	639	671	1,717	417	2,134		Sep
	Oct	419	658	624	1,702	446	2,148		Oct
	Nov	368	554	559	1,481	334	1,816		Nov
	Dec	238	350	360	948	194	1,142	p	Dec
Stocks *								Stocks *	
2019	Jan	473	579	929	1,981	797	2,778	2019	Jan
	Feb	527	524	985	2,036	795	2,831		Feb
	Mar	543	492	1,025	2,060	844	2,904		Mar
	Apr	486	466	975	1,927	811	2,738		Apr
	May	445	464	936	1,845	752	2,598		May
	Jun	462	575	955	1,992	761	2,754		Jun
	Jul	508	554	974	2,035	745	2,781		Jul
	Aug	501	593	840	1,935	759	2,694		Aug
	Sep	517	574	770	1,861	812	2,673		Sep
	Oct	542	556	853	1,951	879	2,830		Oct
	Nov	518	576	800	1,894	838	2,732		Nov
	Dec	559	687	833	2,079	847	2,926	p	Dec
<b>Quarterly</b>								<b>Quarterly</b>	
Production								Production	
	Q2	1,348	1,961	2,200	5,509	1,345	6,855		Q2
	Q3	1,321	2,065	2,345	5,731	1,350	7,081		Q3
	Q4	1,371	1,815	2,067	5,254	1,178	6,432		Q4
2019	Q1	1,299	1,778	1,980	5,057	1,053	6,110	2019	Q1
	Q2	1,228	2,045	1,961	5,235	1,243	6,477		Q2
	Q3	1,373	1,987	1,860	5,220	1,307	6,527		Q3
	Q4	1,064	1,705	1,629	4,398	1,056	5,454		Q4
Deliveries (from)								Deliveries (from)	
	Q2	1,470	2,042	2,280	5,791	1,350	7,142		Q2
	Q3	1,455	2,019	2,329	5,803	1,279	7,082		Q3
	Q4	1,287	1,759	1,996	5,041	1,041	6,083		Q4
2019	Q1	1,196	1,748	1,831	4,775	1,019	5,793	2019	Q1
	Q2	1,310	1,951	2,032	5,292	1,323	6,615		Q2
	Q3	1,283	1,978	2,027	5,289	1,270	6,559		Q3
	Q4	1,024	1,563	1,544	4,131	975	5,106		Q4
<b>Annual</b>								<b>Annual</b>	
Production								Production	
	2017	5,273	7,530	8,597	21,401	5,225	25,625		2017
	2018	5,266	7,586	8,443	21,295	4,946	26,241		2018
	2019	4,965	7,515	7,430	19,910	4,658	24,568		2019
Deliveries (from)								Deliveries (from)	
	2017	5,080	7,636	8,429	21,145	5,180	26,324		2017
	2018	5,331	7,489	8,414	21,234	4,712	25,946		2018
	2019	4,813	7,240	7,434	19,487	4,587	24,074		2019
Stocks *								Stocks *	
	2017	533	438	894	1,866	674	2,539		2017
	2018	428	557	886	1,870	846	2,716		2018
	2019	559	687	833	2,079	847	2,926		2019

\* Refers to stocks at end of period.

Notes: 1. Regions refer to Government Office Regions

2. Concrete blocks in this table have an average depth of 10cm. Dividing the figures in this table by 10 hence gives the amount of concrete blocks in thousands of cubic metres.



**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>(b) Other (1)</b>
<b>Monthly</b>								<b>Monthly</b>
Production								Production
2019 Jan	2,297	c	708	c	c	4,331	2019 Jan	
Feb	2,069	c	586	c	c	3,871	Feb	
Mar	2,120	1,396	724	4,240	78	4,319	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	Jul	
Aug	1,910	1,123	563	3,596	76	3,672	Aug	
Sep	2,193	1,246	689	4,128	85	4,213	Sep	
Oct	2,480	1,300	668	4,449	90	4,539	Oct	
Nov	1,841	1,535	642	4,018	71	4,089	Nov	
Dec	1,158	1,129	470	2,757	49	2,806	Dec	
							p	
Deliveries (from)								Deliveries (from)
2019 Jan	1,910	1,039	608	3,557	67	3,624	2019 Jan	
Feb	1,793	954	548	3,294	85	3,379	Feb	
Mar	1,976	1,141	665	3,783	74	3,856	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	Jul	
Aug	1,972	1,164	569	3,705	76	3,781	Aug	
Sep	2,114	1,228	670	4,013	71	4,084	Sep	
Oct	2,236	1,166	671	4,074	82	4,156	Oct	
Nov	1,897	1,258	619	3,775	71	3,846	Nov	
Dec	1,049	1,018	417	2,484	56	2,539	Dec	
							p	
Stocks *								Stocks *
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	Feb	
Mar	2,566	1,853	427	4,846	190	5,036	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	Jul	
Aug	2,087	1,852	340	4,279	209	4,489	Aug	
Sep	2,073	1,870	359	4,302	224	4,526	Sep	
Oct	2,317	2,004	357	4,677	231	4,908	Oct	
Nov	2,259	2,280	380	4,919	225	5,144	Nov	
Dec	2,333	2,391	433	5,157	218	5,375	Dec	
							p	
<b>Quarterly</b>								<b>Quarterly</b>
Production								Production
Q2	6,445	3,441	1,671	11,557	252	11,809	Q2	
Q3	6,395	3,681	1,854	11,930	233	12,163	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	2019 Q1	
Q2	6,112	3,636	2,152	11,900	254	12,154	Q2	
Q3	6,207	3,656	1,956	11,819	259	12,077	Q3	
Q4	5,479	3,963	1,781	11,224	211	11,434	Q4	
Deliveries (from)								Deliveries (from)
Q2	6,734	3,655	1,698	12,087	282	12,369	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	2019 Q1	
Q2	6,300	3,532	2,198	12,030	251	12,281	Q2	
Q3	6,415	3,694	1,984	12,093	235	12,328	Q3	
Q4	5,183	3,442	1,707	10,332	209	10,541	Q4	
<b>Annual</b>								<b>Annual</b>
Production								Production
2017	25,002	13,361	7,600	45,963	956	46,919	2017	
2018	24,583	13,263	5,635	43,482	909	44,390	2018	
2019	24,284	15,030	7,907	47,222	964	48,186	2019	
Deliveries (from)								Deliveries (from)
2017	24,470	12,869	7,331	44,670	935	45,604	2017	
2018	24,948	13,396	6,042	44,386	975	45,361	2018	
2019	23,577	13,802	7,710	45,089	920	46,008	2019	
Stocks *								Stocks *
2017	2,045	1,265	747	4,057	211	4,268	2017	
2018	1,772	1,257	336	3,364	171	3,535	2018	
2019	2,333	2,391	433	5,157	218	5,375	2019	

(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
2019 Jan	2,745	1,841	1,361	5,947	383	6,330	2019 Jan
Feb	2,483	1,701	1,214	5,398	423	5,821	Feb
Mar	2,556	2,011	1,424	5,991	489	6,480	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	Jul
Aug	2,334	1,792	1,081	5,207	482	5,689	Aug
Sep	2,618	1,866	1,290	5,773	554	6,327	Sep
Oct	2,924	1,941	1,375	6,241	597	6,837	Oct
Nov	2,188	2,137	1,172	5,497	417	5,914	Nov
Dec	1,431	1,591	862	3,884	252	4,136	Dec
							p
Deliveries (from)							Deliveries (from)
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	Feb
Mar	2,397	1,787	1,325	5,509	435	5,944	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	Jul
Aug	2,370	1,792	1,204	5,366	479	5,845	Aug
Sep	2,522	1,867	1,341	5,730	488	6,218	Sep
Oct	2,656	1,824	1,295	5,775	528	6,304	Oct
Nov	2,265	1,813	1,179	5,256	405	5,661	Nov
Dec	1,287	1,368	777	3,432	250	3,682	Dec
							p
Stocks *							Stocks *
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	Feb
Mar	3,109	2,345	1,453	6,906	1,034	7,941	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	Jul
Aug	2,588	2,445	1,181	6,214	969	7,183	Aug
Sep	2,590	2,444	1,129	6,163	1,036	7,199	Sep
Oct	2,858	2,560	1,210	6,628	1,111	7,739	Oct
Nov	2,777	2,855	1,180	6,813	1,063	7,876	Nov
Dec	2,892	3,078	1,266	7,236	1,065	8,301	Dec
							p
<b>Quarterly</b>							<b>Quarterly</b>
Production							Production
Q2	7,793	5,402	3,871	17,067	1,597	18,664	Q2
Q3	7,716	5,746	4,199	17,661	1,583	19,244	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	2019 Q1
Q2	7,340	5,681	4,113	17,135	1,496	18,631	Q2
Q3	7,580	5,643	3,816	17,039	1,566	18,604	Q3
Q4	6,544	5,668	3,410	15,622	1,266	16,888	Q4
Deliveries (from)							Deliveries (from)
Q2	8,204	5,697	3,978	17,879	1,632	19,510	Q2
Q3	8,365	5,684	4,188	18,237	1,522	19,759	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	2019 Q1
Q2	7,610	5,482	4,230	17,322	1,574	18,896	Q2
Q3	7,698	5,673	4,011	17,382	1,505	18,887	Q3
Q4	6,207	5,005	3,251	14,463	1,184	15,647	Q4
<b>Annual</b>							<b>Annual</b>
Production							Production
2017	30,276	20,891	16,197	67,364	6,181	73,545	2017
2018	29,850	20,849	14,078	64,777	5,855	70,632	2018
2019	29,249	22,545	15,337	67,132	5,622	72,754	2019
Deliveries (from)							Deliveries (from)
2017	29,550	20,505	15,760	65,814	6,115	71,929	2017
2018	30,281	20,885	14,455	65,621	5,687	71,308	2018
2019	28,390	21,042	15,144	64,576	5,506	70,082	2019
Stocks *							Stocks *
2017	2,578	1,703	1,642	5,923	885	6,807	2017
2018	2,199	1,814	1,221	5,234	1,017	6,252	2018
2019	2,892	3,078	1,266	7,236	1,065	8,301	2019

\* 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	
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	17,664		
2017		26,111	25,741	2,492	17,209	17,209		
2018		26,931	26,109	5,903	17,060	17,060		
2019		25,927	27,832	3,999	:	:		
2010	Q4	3,945	3,894	3,023	3,060	3,203		
2011	Q1	4,820	4,079	3,858	3,827	3,436		
	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	4,487		
	Q4	6,352	6,792	2,689	4,223	4,402		
2017	Q1	7,050	6,772	2,968	4,217	4,371		
	Q2	6,754	6,862	2,860	4,461	4,407		
	Q3	6,546	6,665	2,740	4,517	4,260		
	Q4	5,761	5,442	2,492	4,013	4,170		
2018	Q1	7,817	5,742	5,143	3,652	4,031		
	Q2	4,828	6,221	4,444	4,546	4,255		
	Q3	6,884	7,280	5,367	4,616	4,369		
	Q4	7,402	6,866	5,903	4,245	4,405 p		
2019	Q1	6,963	6,961	5,905	4,011	4,192 p		
	Q2	5,364	5,512	4,239	4,200	4,135 p		
	Q3	6,000	7,844	3,914	4,381	4,132 p		
	Q4	7,601	7,516	3,999	:	:		

\* 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
	Exports	5,840,442	6,090,137	5,998,751	6,424,195	7,161,919	7,588,958
	Balance	(6,975,307)	(7,641,436)	(7,906,015)	(9,090,035)	(9,924,924)	(10,574,070)
<b>All Raw Materials</b>	Imports	179,409	185,988	213,749	240,357	273,572	268,161
	Exports	85,900	95,513	66,371	72,695	78,549	88,360
	Balance	(93,509)	(90,475)	(147,378)	(167,662)	(195,023)	(179,801)
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
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
Crushed Rock : coated	Imports	1,580	7	9	2	12	105
	Exports	4,910	6,446	2,977	4,451	4,919	6,150
Building Stone : unprocessed	Imports	124,055	135,160	149,903	151,816	176,711	180,697
	Exports	2,313	1,900	1,690	1,976	3,128	4,094
Slate : unprocessed	Imports	6,212	7,091	10,699	13,574	19,851	15,487
	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
<b>All Semi-Manufactures</b>	Imports	1,828,094	2,068,559	1,960,219	2,191,569	2,478,234	2,600,761
	Exports	460,510	479,134	438,959	479,667	525,067	574,199
	Balance	(1,367,584)	(1,589,425)	(1,521,260)	(1,711,902)	(1,953,167)	(2,026,562)
Clinker	Imports	33,685	49,969	49,491	49,305	51,769	65,055
	Exports	929	3,557	1,368	3,303	1,646	1,016
Sawn Wood > 6mm thick	Imports	697,941	846,968	783,597	838,098	859,243	883,365
	Exports	14,952	18,938	18,626	20,373	26,705	32,062
Densified Wood	Imports	2,236	2,147	1,748	1,507	1,400	1,662
	Exports	691	541	498	588	807	680
Particle Board	Imports	36,598	43,721	44,053	52,261	60,441	65,575
	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
	Exports	6,915	8,361	10,474	17,098	21,840	24,447
Fibreboard	Imports	62,115	65,840	65,275	74,385	90,128	103,904
	Exports	10,292	7,453	6,261	6,954	8,230	8,883
Steel for Fabrication	Imports	362,872	389,262	313,745	312,919	378,863	434,401
	Exports	191,706	207,299	174,995	187,788	191,432	214,804
Aluminium for Fabrication	Imports	433,902	473,694	494,514	498,713	581,060	578,279
	Exports	159,481	158,047	155,775	167,325	190,146	208,494
Profiles of Vinyl Chloride	Imports	25,176	28,440	29,998	36,600	35,921	38,240
	Exports	24,225	24,317	22,642	21,331	24,666	27,777
Slag for Construction	Imports	4,393	7,232	8,330	20,782	37,847	33,776
	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
	Exports	24,505	22,519	17,210	22,778	20,914	25,029
Lime	Imports	1,865	2,351	2,026	1,402	1,992	1,931
	Exports	19,448	18,773	23,847	24,451	27,403	22,906

Current Prices (£'000)

2018 Q3	Q4	2019 Q1	Q2	Q3		
4,536,854	4,589,069	4,810,110 r	4,428,180 r	4,462,244	Imports	<b>All Building Materials &amp; Components</b>
1,964,780	1,884,132	2,013,448 r	1,881,021 r	1,956,086	Exports	
(2,572,074)	(2,704,937)	(2,796,662) r	(2,547,159) r	(2,506,158)	Balance	
73,659	57,349	69,590 r	86,403 r	74,258	Imports	<b>All Raw Materials</b>
24,306	22,817	19,325 r	29,923 r	26,225	Exports	
(49,353)	(34,532)	(50,265) r	(56,480) r	(48,033)	Balance	
4,000	2,793	3,774	6,328	1,701	Imports	Sand for construction
2,182	2,240	3,173	5,013 r	3,846	Exports	
8,111	6,578	8,199 r	9,063 r	7,919	Imports	Crushed Rock : uncoated
17,139	15,416	12,476	19,728 r	18,369	Exports	
12	33	7	26	41	Imports	Crushed Rock : coated
1,622	2,204	458	1,665	1,407	Exports	
50,594	37,537	44,053 r	57,626 r	49,767	Imports	Building Stone : unprocessed
1,148	1,024	1,203 r	1,375	889	Exports	
4,505	3,582	5,637	6,420 r	5,202	Imports	Slate : unprocessed
954	872	531	629	607	Exports	
5,001	5,264	6,931	6,091	8,163	Imports	Gypsum & Anhydrite
612	559	563	560	434	Exports	
1,436	1,562	989	849	1,465	Imports	Bituminous Shale
649	502	921	953	673	Exports	
676,250	658,075	670,213 r	588,948 r	568,508	Imports	<b>All Semi-Manufactures</b>
140,702	141,860	141,514 r	126,907 r	132,777	Exports	
(535,548)	(516,215)	(528,699) r	(462,041) r	(435,731)	Balance	
20,462	15,158	10,580	11,328	9,002	Imports	Clinker
240	209	137	200	223	Exports	
228,748	221,266	241,494 r	221,871 r	181,049	Imports	Sawn Wood > 6mm thick
9,044	8,363	7,654 r	7,587 r	7,552	Exports	
609	349	370	291	575	Imports	Densified Wood
176	200	177	217	209	Exports	
18,884	15,044	16,601 r	13,856 r	13,655	Imports	Particle Board
1,934	1,665	1,859	3,283 r	1,673	Exports	
90,272	79,476	87,142	66,806 r	65,709	Imports	Laminated Wood
6,404	5,869	7,862 r	6,038 r	7,659	Exports	
27,248	32,359	39,762	28,680 r	33,816	Imports	Fibreboard
2,093	1,930	2,317	2,098 r	1,991	Exports	
113,546	124,080	111,145	100,129 r	126,512	Imports	Steel for Fabrication
47,795	53,217	48,825	45,678 r	50,413	Exports	
148,445	142,024	136,582 r	120,097 r	111,465	Imports	Aluminium for Fabrication
51,667	50,791	52,576 r	42,977 r	43,792	Exports	
10,176	8,878	10,749	8,244 r	9,138	Imports	Profiles of Vinyl Chloride
7,411	6,519	6,999	6,303 r	6,754	Exports	
10,108	9,032	7,850	8,983	10,773	Imports	Slag for Construction
239	205	298	322	333	Exports	
7,271	9,959	7,571 r	8,002 r	6,263	Imports	Tar & Bituminous Mixtures
7,133	7,210	5,926	6,381 r	6,887	Exports	
481	450	367 r	661	551	Imports	Lime
6,566	5,682	6,884	5,823 r	5,291	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 Q3	Q4	2019 Q1	Q2	Q3		
3,786,945	3,873,645	4,070,307 r	3,752,829 r	3,819,478	Imports	<b>All Products &amp; Components</b>
1,799,772	1,719,455	1,852,609 r	1,724,191 r	1,797,084	Exports	
(1,987,173)	(2,154,190)	(2,217,698) r	(2,028,638) r	(2,022,394)	Balance	
8,252	5,623	7,602	7,796	5,067	Imports	Wood sleepers (rail & tram)
17	76	66	35	216	Exports	
52,615	48,799	60,220 r	59,030 r	57,907	Imports	Building Stone : processed
2,410	2,800	6,685 r	2,347 r	2,516	Exports	
:	:	:	:	:	Imports	Slate Roofing Tiles*
:	:	:	:	:	Exports	
:	:	:	:	:	Imports	Other Slate Products*
:	:	:	:	:	Exports	
26,933	23,529	24,582	25,296 r	27,784	Imports	Slate Products*
1,865	1,581	1,682	1,497	1,521	Exports	
29,197	26,541	26,113	33,401 r	26,842	Imports	Portland Cement
3,763	3,612	3,635 r	3,604 r	3,180	Exports	
18,646	24,017	22,133	23,311	20,150	Imports	Other Cements
10,748	8,691	10,245	9,901 r	8,346	Exports	
13,706	19,160	17,136	13,573 r	15,704	Imports	Steel Sheet Piling
9,162	8,573	7,142 r	7,739 r	8,127	Exports	
8	14	14	5	14	Imports	Ready-Mixed Concrete
761	576	411	562 r	751	Exports	
44,641	62,909	60,671	60,135	73,775	Imports	Concrete Reinforcing Bars
13,380	6,958	12,454	7,023	14,110	Exports	
2,077	2,707	2,938 r	2,960 r	2,870	Imports	Mortars
2,744	2,673	3,043	2,945 r	3,173	Exports	
30,298	28,318	33,883	34,810	36,486	Imports	Clay Bricks
1,993	1,870	1,511	2,022 r	2,017	Exports	
8,794	7,300	7,019	7,219 r	9,235	Imports	Clay Roofing Tiles
142	100	110	169	89	Exports	
348	446	765	793	116	Imports	Clay Pipes
1,325	1,162	1,245	1,574	1,091	Exports	
3,456	2,409	2,080 r	1,984	1,657	Imports	Other Clay Products
512	628	790	395	753	Exports	
9,911	6,267	8,532	7,792	4,792	Imports	Concrete Blocks & Bricks
3,231	1,955	1,995	2,743 r	2,448	Exports	
:	:	:	:	:	Imports	Concrete Roofing Tiles*
:	:	:	:	:	Exports	
:	:	:	:	:	Imports	Other Concrete Tiles & Paving*
:	:	:	:	:	Exports	
10,726	13,806	11,388	13,003 r	12,295	Imports	Concrete Tiles and Pavings*
4,878	4,649	4,969	4,978	5,211	Exports	
33,913	28,690	24,639	23,342 r	17,769	Imports	Prefabricated Concrete Products
1,861	2,059	1,993	2,429	2,652	Exports	
36,577	39,260	41,728	43,022 r	41,093	Imports	Concrete Pipes
10,024	9,075	7,078	6,919	8,084	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
	Exports	202,503	212,961	187,947	184,667	192,728	190,175
Structural Units (aluminium)	Imports	254,374	275,409	229,463	355,628	308,660	412,373
	Exports	69,336	77,383	72,837	62,573	76,696	98,808
Steel Tubes & Hollow Sections	Imports	134,903	164,353	127,047	145,661	182,169	165,142
	Exports	97,198	113,620	94,695	68,814	88,760	93,565
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
	Exports	11,295	12,098	11,690	11,516	9,589	10,359
Mineral Insulating Materials	Imports	84,674	107,290	99,542	106,547	124,026	143,407
	Exports	161,244	186,202	151,080	162,242	190,839	196,774
Glass Fibre**	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Fibre Cement Products	Imports	48,773	63,844	64,201	72,723	83,967	80,024
	Exports	7,733	5,690	6,866	10,836	11,831	9,282
Building Plasters <sup>1</sup>	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Plasters <sup>1</sup>	Imports	9,029	11,797	9,311	11,498	24,626	25,268
	Exports	7,413	8,035	7,925	9,345	12,458	15,254
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
	Exports	125,802	120,313	98,036	89,153	128,700	128,890
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
	Exports	25,914	26,776	33,036	36,537	23,385	50,190
Plastic Pipes	Imports	127,180	138,198	135,611	135,985	153,533	180,619
	Exports	161,781	156,863	149,220	169,877	179,551	200,815
Other Plastic Building Products	Imports	171,493	193,851	205,501	236,608	278,267	281,008
	Exports	112,800	122,062	124,773	136,731	158,179	177,535
Builders Ironmongery	Imports	327,213	346,824	371,498	386,506	451,700	493,945
	Exports	208,567	148,971	138,961	164,424	225,751	231,937
Nails & Screws	Imports	72,072	72,449	68,360	80,506	86,634	92,634
	Exports	8,160	7,657	8,023	8,752	10,051	11,408
Mastics, Putty	Imports	174,720	172,913	180,937	210,808	222,507	246,691
	Exports	130,835	140,125	137,914	161,286	178,310	202,546
Paints & Varnishes	Imports	439,361	439,810	437,542	477,875	545,870	539,296
	Exports	648,128	669,768	607,263	608,147	669,195	716,884

<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



Current Prices (£'000)

2018 Q3	Q4	2019 Q1	Q2	Q3	Products & Components (continued)	
165,096	256,126	110,154	157,009 r	146,143	Imports	Structural Units (steel)
46,303	48,398	47,973 r	67,818 r	71,247	Exports	
107,429	95,626	144,653	108,777 r	129,322	Imports	Structural Units (aluminium)
23,951	21,550	17,702 r	21,986 r	20,013	Exports	
41,903	40,814	44,773 r	45,485 r	41,820	Imports	Steel Tubes & Hollow Sections
21,945	22,802	29,524	28,586 r	21,804	Exports	
:	:	:	:	:	Imports	Bituminous Roofing Felt*
:	:	:	:	:	Exports	
:	:	:	:	:	Imports	Other Asphalt products*
:	:	:	:	:	Exports	
20,823	18,014	24,240 r	24,142 r	25,371	Imports	Asphalt Products*
2,076	3,319	3,787 r	4,042 r	2,837	Exports	
34,000	36,861	37,969 r	32,360 r	36,690	Imports	Mineral Insulating Materials
46,462	48,277	55,164	52,507 r	55,952	Exports	
:	:	:	:	:	Imports	Glass Fibre**
:	:	:	:	:	Exports	
20,635	20,187	22,351	20,424	22,883	Imports	Fibre Cement Products
2,320	2,524	3,658	2,517 r	4,062	Exports	
:	:	:	:	:	Imports	Building Plasters1
:	:	:	:	:	Exports	
6,754	6,407	4,571	6,641 r	4,474	Imports	Plasters1
4,081	3,446	3,784	3,503 r	3,708	Exports	
12,983	10,601	11,396	16,926	17,893	Imports	Plasterboard
4,338	4,330	5,102	6,250 r	5,313	Exports	
78,237	73,856	114,794 r	72,306 r	71,057	Imports	Copper Pipes
26,483	24,452	29,582	25,656 r	24,868	Exports	
:	:	:	:	:	Imports	Lead Pipes & Fittings**
:	:	:	:	:	Exports	
:	:	:	:	:	Imports	Zinc Pipes & Fittings*
:	:	:	:	:	Exports	
:	:	:	:	:	Imports	Other Zinc Building Products*
:	:	:	:	:	Exports	
7,078	7,527	7,100 r	5,041 r	4,413	Imports	Zinc Building Products*
10,541	10,805	10,144	13,302	11,955	Exports	
44,936	42,123	50,292 r	43,995 r	46,433	Imports	Plastic Pipes
48,568	48,411	52,756 r	54,877 r	51,332	Exports	
70,855	69,881	73,887 r	73,029 r	75,706	Imports	Other Plastic Building Products
46,234	41,722	46,416 r	46,189 r	45,648	Exports	
123,824	126,986	137,208 r	131,481 r	131,102	Imports	Builders Ironmongery
59,446	60,904	72,297 r	63,919 r	63,435	Exports	
25,657	22,235	25,045 r	22,646 r	20,862	Imports	Nails & Screws
2,997	2,735	3,104 r	2,557 r	2,399	Exports	
65,944	61,501	65,525 r	52,573 r	59,085	Imports	Mastics, Putty
52,343	52,896	59,096 r	55,105 r	53,060	Exports	
138,656	129,092	154,528 r	114,869 r	127,923	Imports	Paints & Varnishes
185,888	176,082	194,185 r	186,623 r	200,026	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
	Exports	2,643	3,173	3,710	4,726	22,498	20,862
Glazed Ceramic Tiles	Imports	208,036	199,680	203,113	229,910	0	0
	Exports	18,096	17,105	15,867	15,967	0	0
Ceramic Sanitaryware	Imports	178,234	199,372	201,395	211,761	223,463	215,855
	Exports	33,881	34,903	29,386	31,926	36,163	40,118
Plastic Sanitaryware	Imports	120,758	134,398	137,983	147,671	163,898	168,461
	Exports	50,654	49,786	47,037	54,262	61,389	65,988
Metal Sanitaryware	Imports	125,257	128,871	133,225	144,313	171,007	157,017
	Exports	37,438	35,270	38,149	44,020	45,863	45,732
Flat Glass	Imports	48,867	54,811	50,804	69,236	63,909	71,916
	Exports	45,199	28,721	25,317	24,907	30,738	30,631
Other Glass Products	Imports	82,513	75,073	82,429	92,256	106,388	122,532
	Exports	28,361	26,537	27,101	33,141	37,574	43,421
Wood Veneers	Imports	35,285	33,086	29,763	34,648	26,450	29,312
	Exports	5,454	6,034	4,591	5,783	4,814	3,581
Wood Mouldings	Imports	67,625	69,319	68,027	67,647	64,155	64,276
	Exports	7,983	8,989	9,786	9,545	12,038	17,062
Wood Block Flooring	Imports	137,383	158,837	177,410	182,219	220,274	180,494
	Exports	5,198	6,172	7,329	9,981	10,318	12,675
Other Builder's Woodwork	Imports	99,986	101,021	118,448	130,673	153,461	134,493
	Exports	14,834	16,573	13,887	13,128	17,039	15,782
Windows (wood)	Imports	120,028	138,418	151,026	176,592	198,835	204,034
	Exports	9,463	11,479	12,580	12,168	12,041	13,075
Doors (wood)	Imports	202,535	209,928	228,777	253,717	260,881	260,979
	Exports	13,618	16,405	17,141	19,948	20,203	32,963
Doors & Windows (steel)	Imports	41,467	47,645	46,899	54,702	63,021	66,576
	Exports	26,047	27,001	29,452	32,971	34,182	34,326
Doors & Windows (aluminium)	Imports	71,848	71,721	76,900	92,369	128,564	155,043
	Exports	16,977	18,250	21,563	24,770	31,516	35,900
Doors & Windows (plastic)	Imports	55,356	61,974	63,762	70,187	79,104	93,544
	Exports	30,981	33,174	38,945	35,657	37,585	39,599
Cork Tiles	Imports	2,916	2,973	1,581	1,061	1,082	1,111
	Exports	2,335	2,219	2,456	2,075	2,445	2,099
Linoleum Floor Coverings	Imports	342,141	336,381	364,202	405,910	472,668	485,706
	Exports	218,906	231,388	221,618	254,686	298,418	321,021
Wallpaper	Imports	60,533	64,886	67,081	65,756	74,965	84,113
	Exports	83,311	79,472	74,091	84,422	81,229	77,000
Textile Wall Coverings	Imports	4,677	5,165	5,133	6,559	7,728	6,531
	Exports	865	950	785	984	1,499	1,474

Current Prices (£'000)

2018 Q3	Q4	2019 Q1	Q2	Q3	Products & Components (continued)	
85,181	81,496	92,483 r	94,152 r	92,485	Imports	Unglazed Ceramic Tiles
4,704	5,633	5,154	3,790	3,474	Exports	
0	0	0	0	0	Imports	Glazed Ceramic Tiles <sup>2</sup>
0	0	0	0	0	Exports	
51,843	53,930	63,319 r	59,845 r	59,946	Imports	Ceramic Sanitaryware
9,723	10,242	11,086	10,123 r	9,966	Exports	
40,967	39,329	47,065 r	40,612 r	40,579	Imports	Plastic Sanitaryware
15,711	16,884	17,071 r	17,438 r	15,928	Exports	
39,060	40,109	44,011 r	36,283 r	36,921	Imports	Metal Sanitaryware
10,620	9,877	10,053 r	10,616 r	10,238	Exports	
18,975	21,667	19,711	13,706	13,149	Imports	Flat Glass
7,244	6,404	6,422	7,230	7,500	Exports	
30,667	34,090	36,506 r	31,015 r	33,953	Imports	Other Glass Products
10,937	14,598	11,022 r	12,413 r	13,538	Exports	
8,330	6,623	5,406	5,110	4,814	Imports	Wood Veneers
735	855	441	1,114	1,180	Exports	
14,684	22,116	13,904	15,818 r	14,212	Imports	Wood Mouldings
4,221	3,680	3,842	5,414	4,505	Exports	
44,381	48,792	54,768 r	48,810	44,579	Imports	Wood Block Flooring
3,044	3,312	2,606 r	2,485	2,883	Exports	
35,575	33,129	40,347 r	41,363 r	39,374	Imports	Other Builder's Woodwork
3,142	3,925	3,973 r	4,486 r	4,247	Exports	
53,946	51,055	53,885 r	48,463 r	53,547	Imports	Windows (wood)
4,038	3,054	3,184	2,170	3,132	Exports	
59,486	66,911	68,805 r	65,786 r	65,228	Imports	Doors (wood)
9,300	8,512	6,907	8,697 r	7,760	Exports	
17,398	17,095	17,914 r	17,813 r	21,511	Imports	Doors & Windows (steel)
8,554	9,563	10,151	10,265 r	8,316	Exports	
42,228	39,149	35,360 r	43,133 r	30,000	Imports	Doors & Windows (aluminium)
8,819	8,806	8,798	10,121 r	9,684	Exports	
25,086	26,180	30,504 r	23,506 r	27,005	Imports	Doors & Windows (plastic)
10,173	10,992	9,197	10,153 r	10,706	Exports	
392	193	279	314	243	Imports	Cork Tiles
532	550	671	544	770	Exports	
127,021	117,940	134,954 r	133,862 r	133,103	Imports	Linoleum Floor Coverings
83,486	77,005	87,898 r	78,640 r	74,132	Exports	
21,353	22,112	26,224 r	31,978 r	20,144	Imports	Wallpaper
18,252	19,119	21,453 r	22,702 r	19,138	Exports	
1,678	1,653	1,622	1,523	1,910	Imports	Textile Wall Coverings
387	485	443	515	1,234	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
	Exports	27,033	24,975	22,884	17,903	30,396	33,435
Prefabricated Buildings (wood)	Imports	39,820	47,581	64,011	58,783	43,658	60,042
	Exports	2,801	3,998	5,438	4,403	7,618	7,712
Prefabricated Buildings (steel)	Imports	42,692	45,971	59,229	73,410	66,669	79,487
	Exports	50,529	36,982	38,377	61,390	62,002	84,749
Prefabricated Buildings (other)	Imports	27,604	44,210	38,773	47,148	48,805	74,862
	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
Taps & Valves	Imports	365,311	372,025	396,977	410,262	443,229	425,027
	Exports	95,643	97,439	106,337	106,143	119,412	104,025
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
	Exports	71,886	63,436	75,463	110,656	152,292	180,696
Radiators	Imports	186,183	181,277	184,085	191,200	210,206	213,025
	Exports	39,205	41,046	40,929	45,208	49,243	50,045
Water Heaters	Imports	115,834	122,971	127,898	139,385	148,614	153,555
	Exports	62,133	58,529	65,808	65,569	71,045	73,064
Space Heaters	Imports	129,259	126,100	130,099	140,966	150,464	165,358
	Exports	21,876	30,221	31,490	32,277	40,711	47,546
Fan Systems	Imports	204,156	223,294	245,360	291,210	205,348	237,937
	Exports	144,013	151,261	143,119	129,268	84,271	106,124
Air Conditioning Equipment	Imports	534,895	534,282	518,087	585,067	663,142	659,164
	Exports	238,546	269,524	284,946	340,891	374,499	412,136
Air Purifying Equipment	Imports	66,095	82,949	78,450	97,383	104,833	128,375
	Exports	223,389	223,275	229,591	280,094	253,924	277,036
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
	Exports	75,425	76,447	73,939	68,224	65,336	41,624
Plugs & Sockets	Imports	389,189	428,567	440,962	500,148	587,447	618,573
	Exports	260,065	290,120	306,814	360,391	429,684	455,606
Electrical Wires	Imports	1,491,763	1,573,631	1,555,575	1,722,019	1,927,463	1,902,786
	Exports	547,345	643,696	685,189	711,411	855,361	866,414
Electrical Insulators	Imports	32,456	43,145	37,547	42,682	50,524	40,384
	Exports	26,371	26,337	27,498	25,494	28,415	32,638
Lamps & Fittings	Imports	703,345	812,754	875,583	972,629	990,825	912,344
	Exports	286,726	283,367	329,238	364,805	381,091	386,994
Fire & Security Alarms	Imports	165,267	180,962	243,331	199,177	214,030	294,986
	Exports	194,485	241,405	261,334	259,129	268,974	248,992
Lifts & Escalators	Imports	109,622	118,531	125,768	139,702	175,643	173,792
	Exports	30,201	32,756	21,193	25,693	26,868	26,693

Current Prices (£'000)

2018 Q3	Q4	2019 Q1	Q2	Q3	Products & Components (continued)	
16,425	17,063	17,366 r	18,211 r	19,544	Imports	Fitted Kitchens (assembled)
11,469	7,360	6,851 r	5,944 r	6,500	Exports	
17,128	15,873	17,596	14,810	14,402	Imports	Prefabricated Buildings (wood)
2,256	1,821	2,153	1,775	2,722	Exports	
18,040	15,954	13,007	13,328	14,655	Imports	Prefabricated Buildings (steel)
27,292	12,244	24,945	10,616	10,679	Exports	
15,805	22,624	15,920 r	17,078 r	17,822	Imports	Prefabricated Buildings (other)
2,848	3,586	3,560	5,818	10,618	Exports	
296	2,824	363	704	733	Imports	Mobile Homes
2,318	2,965	4,428	3,207	3,033	Exports	
111,987	96,232	125,095 r	102,370 r	101,463	Imports	Taps & Valves
25,479	25,804	52,504 r	22,892 r	23,394	Exports	
16,362	18,254	23,102	14,809	16,755	Imports	Pumps (circulating)
3,001	1,497	1,120	3,193	2,551	Exports	
143,082	192,693	201,828 r	127,627 r	123,451	Imports	Central Heating Boilers
44,963	51,941	57,862 r	32,292 r	39,283	Exports	
51,285	57,871	63,011 r	46,979 r	57,862	Imports	Radiators
12,195	13,311	12,769	10,964 r	7,652	Exports	
42,183	40,227	47,833 r	36,550 r	40,730	Imports	Water Heaters
18,670	18,167	20,196 r	16,085 r	16,466	Exports	
43,993	58,748	34,314 r	22,143 r	49,953	Imports	Space Heaters
10,719	15,796	15,587 r	10,362 r	13,407	Exports	
55,645	58,683	81,849 r	83,639 r	53,914	Imports	Fan Systems
27,025	33,931	35,816 r	35,635 r	35,645	Exports	
161,841	164,010	174,299 r	164,005 r	160,586	Imports	Air Conditioning Equipment
118,570	104,537	107,138 r	96,776 r	109,419	Exports	
33,387	31,853	41,965 r	36,090 r	38,371	Imports	Air Purifying Equipment
78,994	71,199	71,053 r	74,761 r	68,728	Exports	
3,155	3,222	3,854	3,927	3,075	Imports	Hand Driers
618	353	600	510	520	Exports	
62,403	45,280	42,138 r	40,194 r	61,241	Imports	Meters
10,460	6,635	8,012	6,294 r	4,938	Exports	
160,237	145,439	158,023 r	148,840 r	149,680	Imports	Plugs & Sockets
118,189	106,003	117,981 r	120,401 r	127,233	Exports	
474,268	436,685	452,896 r	477,369 r	477,708	Imports	Electrical Wires
250,924	217,839	206,346 r	190,054 r	232,396	Exports	
8,646	10,842	12,188 r	11,522 r	10,135	Imports	Electrical Insulators
7,780	8,241	8,157 r	8,207 r	7,833	Exports	
233,455	236,487	252,367 r	218,629 r	244,449	Imports	Lamps & Fittings
92,671	106,381	98,438 r	89,029 r	92,123	Exports	
60,663	73,969	84,986 r	73,454 r	80,876	Imports	Fire & Security Alarms
61,719	60,596	67,605 r	60,786 r	64,957	Exports	
43,500	47,611	39,311 r	42,283 r	34,637	Imports	Lifts & Escalators
5,198	6,061	9,788 r	7,355 r	6,712	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	
		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)**

United Kingdom

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 Plasters1	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Plasters1	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

1 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		
							<b>Products &amp; Components (cont.)</b>
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 Plasters1
..	..	..	..	..	..	Exports	
9,962	1,537	22,411	2,200	22,484 r	2,785	Imports	Plasters1
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)**

		Current Prices (£'000)					
		2013		2014		2015	
		EU	Non-EU	EU	Non-EU	EU	Non-EU
<b>United Kingdom</b>							
<b>Products &amp; Components (continued)</b>							
Un glazed and Glazed Ceramic Tile		Imports		Exports			
		Exports		Imports			
Un glazed 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	370	446	339

Current Prices (£'000)

2016		2017		2018			
EU	Non-EU	EU	Non-EU	EU	Non-EU		
							<b>Products &amp; Components (cont.)</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	1,000	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	91,000	11,100	99,402	19,129	100,212	29,991
	Exports	7,116	23,085	13,713	19,044	9,351	11,842

## EXTERNAL TRADE

Current Prices (£'000)

2016		2017		2018		Products & Components (cont.)	
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	
125,632	13,635	159,255	10,442	150,352 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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