



Department for  
Business, Energy  
& Industrial Strategy



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

April 2017

No. 506

## **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

All figures are subject to revisions. Unless otherwise stated, revisions are due to more complete information from late returns. If any figures are revised by 5% or more from the previously published value, an explanation will be provided.

The United Kingdom Statistics Authority has designated these statistics as National Statistics, in accordance with the Statistics and Registration Service Act 2007 and signifying compliance with the Code of Practice for Official Statistics.

Designation can be broadly interpreted to mean that the statistics:

- meet identified user needs;
- are well explained and readily accessible;
- are produced according to sound methods, and
- are managed impartially and objectively in the public interest.

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.

Lead Statistician: Frances Pottier

For enquiries or further information about the contents of this publication please contact:  
Construction Market Intelligence, Level 3 Orchard, 1 Victoria Street,  
London, SW1H 0ET;  
Telephone : 020 7215 1953  
E-mail : [materialstats@beis.gov.uk](mailto:materialstats@beis.gov.uk).

URN 17/cs5

3<sup>rd</sup> May 2017

## 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 25
Table 13 : Concrete Roofing Tiles and Ready-Mixed Concrete ( <i>including seasonally adjusted sales of ready-mixed concrete</i> )	26
Table 14 : Value of Overseas Trade in Selected Materials and Components for Constructional Use : Imports (cif) and Exports (fob)	27 to 36
Table 15: Value of EU and Non-EU Trade in Selected Materials and Components for Constructional Use : Imports (cif) and Exports (fob)	37 to 46

**Table 1: Construction Material Price Indices**

United Kingdom	2010=100					
	2012	2013	2014	2015	2016	2017
<b>(a) New Housing</b>						
January	106.0	107.1	108.6	109.8	107.6	113.3 p
February	106.4	107.6	109.4	109.9	108.2	113.9 p
March	107.6	107.9	110.0	109.9	108.0	114.4 p
April	107.9	108.1	110.1	109.9	108.5	
May	107.9	108.5	110.3	110.2	109.0	
June	107.3	108.2	110.1	109.7	109.5	
July	107.3	108.0	110.5	109.4	109.4	
August	107.2	108.2	110.4	109.0	110.1	
September	107.1	108.1	110.3	108.5	110.7	
October	107.2	108.5	110.1	108.2	110.6	
November	107.3	108.5	110.2	108.3	111.5	
December	106.8	108.5	110.0	107.9	111.4	
Annual Average	107.2	108.1	110.0	109.2	109.5	
<b>(b) Other New Work</b>						
January	110.7	112.1	112.4	111.5	106.7	113.0 p
February	111.1	112.1	113.3	111.2	107.1	113.5 p
March	112.2	112.8	113.3	111.7	107.7	113.7 p
April	112.4	112.0	112.7	111.2	107.8	
May	111.8	111.5	113.2	111.1	108.9	
June	111.6	111.8	112.9	110.8	109.4	
July	110.8	111.7	112.5	110.6	109.2	
August	110.9	111.6	112.4	109.5	109.0	
September	111.5	111.2	112.4	109.0	109.4	
October	111.5	112.0	112.4	108.3	109.5	
November	111.1	112.2	112.2	107.5	110.7	
December	111.1	112.3	111.6	107.6	111.4	
Annual Average	111.4	111.9	112.6	110.0	108.9	
<b>(c) Repair and Maintenance</b>						
January	107.2	107.8	109.5	109.5	105.9	112.5 p
February	107.9	108.4	110.0	109.1	106.1	113.1 p
March	108.8	108.8	110.6	109.0	106.0	113.5 p
April	109.2	109.0	110.7	108.8	106.6	
May	109.1	109.3	110.8	109.0	107.2	
June	108.5	109.0	110.5	108.6	107.9	
July	108.2	109.0	110.9	108.3	108.0	
August	108.2	109.4	110.7	107.8	108.7	
September	108.2	109.4	110.7	107.1	109.4	
October	108.2	109.5	110.3	106.9	109.3	
November	108.2	109.4	110.1	106.9	110.2	
December	107.7	109.4	109.9	106.3	110.2	
Annual Average	108.3	109.0	110.4	108.1	108.0	
<b>(d) All Work</b>						
January	109.0	110.0	110.4	110.2	106.1	112.3 p
February	109.3	110.2	111.3	110.0	106.4	112.9 p
March	110.4	110.8	111.5	110.3	106.8	113.1 p
April	110.7	110.2	111.0	109.7	107.0	
May	110.3	110.1	111.3	109.9	108.0	
June	109.9	109.9	111.0	109.5	108.4	
July	109.3	110.1	111.1	109.5	108.5	
August	109.6	110.2	110.9	108.7	108.7	
September	109.8	109.8	110.8	107.9	109.1	
October	109.9	110.3	110.8	107.5	109.1	
November	109.6	110.3	110.6	107.0	110.1	
December	109.3	110.4	110.3	106.8	110.5	
Annual Average	109.8	110.2	110.9	108.9	108.2	

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

		2016						
		Mar	Apr	May	Jun	Jul	Aug	Sep
<b>AGGREGATES</b>								
Crushed rock	- including levy	105.8	105.8	105.8	105.8	106.3	106.3	106.1
	- excluding levy	107.6	107.6	107.7	107.7	108.3	108.3	107.9
Sand & gravel	- including levy	120.6	120.6	120.4	120.8	120.5	120.4	121.0
	- excluding levy	125.0	125.1	125.5	125.5	124.7	124.8	124.9
Coated roadstone	- excluding levy	113.2	113.2	113.2	113.2	113.2	113.2	113.2
<b>CEMENT AND CONCRETE</b>								
Cement		118.7	118.8	118.7	118.8	118.5	118.7	118.6
Ready-mixed concrete **		119.3	118.9	119.2	118.7	118.5	118.0	118.3
Pre-cast concrete products		116.1	116.4	116.6	117.0	117.2	117.1	117.0
	of which : Blocks, bricks, tiles & flagstones	119.9	120.5	120.8	121.0	121.0	120.9	121.0
Concrete reinforcing bars (steel)		76.0	81.9	91.2	90.4	87.4	87.6	85.0
<b>CLAY PRODUCTS</b>								
All Bricks		121.8	122.0	123.6	122.0	122.3	120.0	119.2
Ceramic tiles *		c	c	c	c	c	c	c
Ceramic sanitaryware		138.9	138.9	139.2	139.2	139.2	139.2	139.2
<b>TIMBER AND JOINERY</b>								
Imported sawn or planed wood		92.8	94.4	95.1	95.6	99.4	101.9	101.1
Imported plywood		101.0	99.4	98.0	98.3	101.6	101.9	103.0
Sawn wood **		106.7	104.8	104.6	105.4	106.1	105.7	105.4
Particle Board **		136.1	135.4	132.7	132.9	133.4	134.4	134.4
Builders woodwork **		111.6	111.7	111.9	112.7	112.0	112.3	112.4
	of which : Doors & windows **	115.4	115.4	116.0	116.3	114.4	114.5	114.3
<b>METAL PRODUCTS</b>								
Fabricated structural steel		81.6	82.3	84.9	87.3	88.9	90.5	91.3
Doors & windows **		115.4	115.5	115.4	115.3	115.3	115.2	114.9
Screws etc *		102.4	102.4	102.5	c	c	c	c
Other builders' ironmongery**		118.4	118.4	118.7	116.5	114.9	114.9	115.0
Central heating boilers *		c	c	c	c	c	c	c
Taps and Valves for sanitaryware		c	c	c	c	c	c	c
Metal Sanitaryware*		112.3	112.3	111.3	111.3	113.7	114.5	114.5
<b>PLASTIC PRODUCTS</b>								
Pipes and fittings (rigid) **		114.5	112.7	113.1	115.1	114.5	115.2	114.2
Pipes and fittings (flexible) **		c	c	c	110.0	110.0	110.0	110.0
Sanitaryware **		112.2	112.2	112.2	113.2	117.0	116.9	116.9
Doors & windows **		114.3	114.4	114.4	114.4	114.3	114.3	114.3
<b>OTHER BUILDING MATERIALS</b>								
Asphalt products *		c	c	c	c	c	c	c
Insulating materials (thermal or acoustic)		123.0	122.9	122.7	122.8	123.2	124.6	124.5
Paint (aqueous)		113.6	113.6	113.6	113.6	113.6	113.6	110.4
Paint (non-aqueous)		117.3	117.3	117.2	117.0	117.3	116.3	114.9
Lighting equipment for buildings		c	c	c	c	c	c	c
Lighting equipment for roads **		102.9	102.9	102.9	103.9	100.7	98.7	99.7
Electric heating apparatus		c	c	c	99.1	100.1	100.1	100.1
Electric water heaters *		109.9	110.2	109.7	115.6	115.8	115.4	115.8
Kitchen furniture		111.0	111.0	111.2	111.2	111.5	111.8	111.9

Notes : Most of these indices, which are compiled by the Office for National Statistics, are a selection of producer price indices. The complete list is available online at [www.statistics.gov.uk](http://www.statistics.gov.uk), by searching for the reference MM22.

\* 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.

Oct	Nov	Dec	2017			Mar		
			Jan	Feb	Mar			
				p	p		AGGREGATES	
106.1	106.1	106.3	105.9	105.9	105.9		Crushed rock	- including levy
107.9	107.9	108.3	107.7	107.7	107.7			- excluding levy
120.6	120.7	120.8	121.0	121.7	121.7		Sand & gravel	- including levy
124.8	124.7	125.9	125.2	127.0	127.0			- excluding levy
113.2	113.2	113.2	113.2	113.2	113.2		Coated roadstone	- excluding levy
							CEMENT AND CONCRETE	
120.0	119.1	118.4	120.3	119.9	120.5		Cement	
118.4	118.5	118.3	118.3	118.7	116.5		Ready-mixed concrete **	
117.1	117.4	117.5	118.7	119.4	119.6		Pre-cast concrete products	
121.2	121.2	121.1	123.1	123.7	124.0		of which : Blocks, bricks, tiles & flagstones	
83.4	85.8	89.7	92.1	93.4	94.8		Concrete reinforcing bars (steel)	
							CLAY PRODUCTS	
120.0	118.7	119.2	121.7	121.2	121.2		All Bricks	
c	c	c	c	c	c		Ceramic tiles *	
143.7	143.8	c	c	c	c		Ceramic sanitaryware	
							TIMBER AND JOINERY	
104.0	102.2	104.3	105.0	106.3	106.6		Imported sawn or planed wood	
109.7	109.1	110.5	108.2	108.1	109.1		Imported plywood	
106.5	106.4	106.8	107.7	108.3	110.3		Sawn wood **	
134.1	134.0	134.2	135.4	137.5	137.8		Particle Board **	
114.4	114.7	114.7	115.4	115.6	115.7		Builders woodwork **	
116.7	116.8	116.8	116.8	116.9	116.9		of which : Doors & windows **	
							METAL PRODUCTS	
90.8	90.6	91.9	92.0	93.4	96.1		Fabricated structural steel	
115.4	115.5 r	117.8	117.9	118.8	121.1		Doors & windows **	
c	c	c	c	c	c		Screws etc *	
115.1	115.1	115.1	115.0	115.1	115.4		Other builders' ironmongery**	
c	c	c	c	c	c		Central heating boilers *	
c	c	c	c	c	c		Taps and Valves for sanitaryware	
114.5	109.0	109.0	109.0	109.0	111.5		Metal Sanitaryware*	
							PLASTIC PRODUCTS	
114.0	114.2	115.3	115.8	113.2	117.4		Pipes and fittings (rigid) **	
110.6	110.6	110.6	110.6	110.6	110.6		Pipes and fittings (flexible) **	
116.9	116.7	116.7	116.7	114.1	115.1		Sanitaryware **	
114.7	114.9	115.4	115.5	116.2	116.9		Doors & windows **	
							OTHER BUILDING MATERIALS	
c	c	94.6	94.6	89.6	89.6		Asphalt products *	
127.0	127.7	127.5	127.5	127.4	127.4		Insulating materials (thermal or acoustic)	
112.1	112.1	112.4	112.5	112.3	111.7		Paint (aqueous)	
116.1	116.9	117.4	120.6	120.9	120.7		Paint (non-aqueous)	
c	c	c	c	c	c		Lighting equipment for buildings	
98.7	98.4 r	98.3 r	98.3	98.3	98.3		Lighting equipment for roads **	
100.1	100.1	100.1	101.9	101.9	101.9		Electric heating apparatus*	
115.8	115.8	115.8	120.5	120.5	120.0		Electric water heaters *	
111.9	111.6	111.7	115.2	112.0	112.0		Kitchen furniture	

Source : ONS

# PRICES

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

United Kingdom		2012	2013	2014	2015	2010=100 2016
<b>AGGREGATES</b>						
Crushed rock	- including levy	105.3	102.0	103.1	105.9	106.0
	- excluding levy	108.3	105.3	104.7	107.7	107.9
Sand & gravel	- including levy	109.6	115.6	121.6	121.3	120.6
	- excluding levy	111.2	116.3	125.2	125.0	124.9
Coated roadstone	- excluding levy	111.3	111.4	114.5	113.4	113.2
<b>CEMENT AND CONCRETE</b>						
Cement		108.1	109.1	113.9	118.6	118.8
Ready-mixed concrete		106.9	108.7	112.8	117.5	118.6
Pre-cast concrete products		104.0	105.7	108.9	113.1	116.7
	of which: Blocks, bricks, tiles & flagstones	105.6	107.3	111.0	115.5	120.5
Concrete re-inforcing bars		113.2	107.3	103.7	88.3	83.9
<b>CLAY PRODUCTS</b>						
All Bricks		104.7	107.1	115.7	121.9	121.4
Ceramic tiles		c	c	c	101.9	c
Ceramic sanitaryware		c	c	c	c	c
<b>TIMBER AND JOINERY</b>						
Imported sawn or planed wood		99.2	102.1	105.1	96.8	98.1
Imported plywood		110.1	110.4	105.7	109.0	102.6
Sawn Wood		105.7	107.5	114.9	110.2	105.8
Particle Board		120.2	126.6	135.8	138.2	134.7
Builders woodwork		107.4	107.8	109.9	111.3	112.5
	of which: Doors & windows	111.3	110.2	110.3	112.5	115.3
<b>METAL PRODUCTS</b>						
Fabricated structural steel		109.1	104.1	100.3	89.2	87.4
Doors & windows		110.8	110.5	110.9	113.8	115.5
Screws etc		c	102.2	102.1	102.3	c
Other builders' ironmongery		105.2	107.1	106.8	112.4	116.5
Central heating boilers		104.7	c	c	110.7	c
Taps & valves for sanitaryware		c	c	c	c	c
Metal sanitaryware		111.2	110.7	114.3	113.5	112.3
<b>PLASTIC PRODUCTS</b>						
Pipes and fittings (rigid)		108.1	111.8	115.3	114.8	114.1
Pipes and fittings (flexible)		105.2	c	c	112.0	c
Sanitaryware		103.0	104.9	107.6	109.7	114.6
Doors & windows		104.3	106.8	110.9	113.1	114.5
<b>OTHER BUILDING MATERIALS</b>						
Asphalt products		c	c	c	112.4	c
Insulating materials (thermal or acoustic)		114.0	116.7	117.9	120.8	124.1 r
Paint (aqueous)		110.5	113.3	113.2	113.6	113.0
Paint (non-aqueous)		114.5	117.0	117.4	117.8	116.9
Lighting equipment for buildings		c	c	c	c	c
Lighting equipment for roads		103.1	103.5	103.2	103.2	101.2
Electric water heaters		107.4	108.9	110.1	110.2	113.3
Kitchen furniture		106.8	106.9	109.8	110.9	111.5

Source : ONS

Note: 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.

In July 2014, indices which had been disclosive for 5 years were removed from this table. Please see the 'Pre-announcement of amendments to the monthly statistics of building materials and components publication' document on our website for further details.

## MINING AND QUARRYING

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

Great Britain		Thousand tonnes						
	Seasonally Adjusted Sand & Gravel Total	Sand		Gravel	Sand & Gravel	Sand, Gravel & Hoggin	Sand & Gravel	of which
		for Building	for Concreting	for Concreting & other uses	for Coating	for Fill	Total	Marine-Dredged
2006	77,896	9,499	29,893	31,963	2,346	4,195	77,896	13,974
2007	75,515	8,649	29,803	31,114	1,695	4,254	75,515	13,777
2008	74,651	8,864	28,922	28,297	c	c	74,651	12,582
2009	58,482	7,270	21,582	c	c	c	58,482	9,589
2010	54,530	6,074	19,887	c	c	c	54,530	9,341
2011	57,062	6,041	23,489	c	c	c	57,062	11,169
2012	57,972	6,499	21,994	23,077	c	c	57,972	10,320
2013	52,591	5,722	19,036	18,890	c	c	52,591	10,489
2014	52,430	5,803	19,217	20,356	1,416	5,640	52,430	11,713
2015	52,721	5,814	20,529	19,315	1,412	5,650	52,721	11,737
2016	57,014 p	6,312	22,422	21,435	1,791	5,056	57,014	11,770
2010 Q4	13,424	1,366	4,684	c	c	c	12,767	2,174
2011 Q1	14,553	1,572	5,665	c	c	c	14,150	2,746
Q2	14,450	1,579	6,127	5,291	c	c	14,831	2,923
Q3	13,973	1,533	6,085	5,160	c	c	14,684	2,937
Q4	14,085	1,357	5,612	4,719	c	c	13,397	2,563
2012 Q1	14,357	1,481	5,635	5,039	c	c	13,894	2,675
Q2	14,070	1,712	5,608	5,633	c	c	14,474	2,609
Q3	14,386	1,778	5,612	6,259	c	c	15,192	2,749
Q4	15,159	1,528	5,139	6,146	c	c	14,412	2,287
2013 Q1	13,491	1,380	4,854	5,107	c	c	12,957	2,260
Q2	13,246	1,570	4,665	4,908	c	c	13,662	2,681
Q3	13,121	1,545	5,007	4,760	322	2,264	13,898	2,914
Q4	12,733	1,227	4,510	4,115	c	c	12,074	2,634
2014 Q1	12,513	1,379	4,221	4,393	394	1,533	11,919	2,447
Q2	13,051	1,472	4,744	5,627	302	1,379	13,524	3,296
Q3	13,512	1,593	5,456	5,511	387	1,388	14,334	3,138
Q4	13,355	1,359	4,796	4,825	333	1,340	12,653	2,832
2015 Q1	13,269	1,352	4,722	4,643	283	1,598	12,599	2,905
Q2	13,771	1,626	5,539	5,170	413	1,617	14,364	3,150
Q3	12,513	1,465	5,140	4,841	386	1,464	13,297	3,003
Q4	13,168 p	1,371	5,128	4,661	330	971	12,461	2,679
2016 Q1	13,746 p	1,406	5,213	4,893	349	1,167	13,027	2,593
Q2	14,513 p	1,796	5,775	5,587	600	1,408	15,165	3,116
Q3	14,527 p	1,661	6,042	5,912	449	1,312	15,376	3,245
Q4	14,229 p	1,449	5,392	5,043	393	1,169	13,446	2,816

Note : The figures above are from a quarterly sample inquiry whereas those below are from the Annual Minerals Raised Inquiry, a census. The two inquiries differ because some respondents are only able to provide estimated information for the quarterly inquiry.

From March 2015, seasonally adjusted figures for sales of sand and gravel have been included in this table. In the production of these figures, data back to 1983Q1 have been seasonally adjusted. This long run data series is available on request. The seasonally adjusted figures have been revised since 2005, this is part of the seasonal adjustment review process.

2000	11,758	31,167	31,797	2,461	12,051	89,234	14,356
2001	11,515	31,656	35,135	2,257	7,647	88,210	13,611
2002	11,190	31,224	32,434	2,031	5,842	82,721	12,832
2003	11,851	31,411	30,236	1,766	4,957	80,221	12,131
2004	10,688	32,529	32,346	2,437	8,058	86,057	12,996
2005	11,558	29,848	32,163	2,172	6,651	82,392	13,024
2006	9,907	29,815	31,002	2,648	6,869	80,242	13,974
2007	9,877	30,202	29,350	2,636	6,436	78,501	13,777
2008	8,527	26,885	23,388	2,222	11,106	72,127	12,621
2009	6,296	21,570	19,553	2,270	6,021	55,709	9,592
2010	6,110	20,947	18,540	2,112	6,621	54,330	9,341
2011	6,140	22,591	18,712	1,913	5,659	55,015	11,189
2012	5,474	19,697	18,072	1,817	4,985	50,044	10,291
2013	5,204	20,361	18,175	1,225	6,960	51,925	10,487
2014	5,790	22,335	19,601	1,351	7,052	56,129	11,332



## 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 2016</b>							
North East	29	197	26	23	11	286	104
Yorkshire & the Humber	105	291	301	13	84	793	0
North West	141	267	189	21	171	789	25
West Midlands	138	612	550	20	146	1,467	0
East Midlands	99	691	597	43	35	1,464	0
East of England	242	887	874	59	82	2,144	124
South East	424	1,257	1,739	15	160	3,595	2,327
South West	78	538	230	6	114	966	115
Wales	60	160	56	1	79	356	120
Scotland	134	492	480	192	287	1,585	0
Great Britain	1,449	5,392	5,043	393	1,169	13,446	2,816
of which marine-dredged	101	1,243	1,386	0	86	2,816	
<b>(b) Q4 2015</b>							
North East	41	183	19	39	2	283	109
Yorkshire & the Humber	104	350	282	10	100	846	0
North West	159	199	2	14	49	423	15
West Midlands	148	510	726	67	174	1,624	0
East Midlands	88	576	421	22	43	1,150	0
East of England	258	1,171	865	43	41	2,377	116
South East	338	1,113	1,612	16	305	3,384	2,208
South West	80	441	227	3	160	911	113
Wales	52	190	105	0	9	357	118
Scotland	105	393	401	119	88	1,105	0
Great Britain	1,371	5,128	4,661	330	971	12,461	2,679
of which marine-dredged	86	1,230	1,264	3	97	2,679	

Note: Regions refer to Government Office Regions

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

Thousand tonnes

	<b>Sand</b> for Building	<b>Gravel</b> for Concreting	<b>Sand &amp; Gravel</b> for Concreting & other uses	<b>Sand &amp; Gravel</b> for Coating	<b>Sand, Gravel &amp; Hoggin</b> for Fill	<b>Sand &amp; Gravel</b> Total	of which <b>Marine- Dredged</b>
<b>(c) Annual 2016</b>							
North East	146	666	86	98	29	1,026	354
Yorkshire & the Humber	406	1,408	1,296	46	314	3,468	0
North West	670	871	431	71	455	2,499	65
West Midlands	645	2,612	2,761	98	555	6,672	0
East Midlands	499	2,896	2,504	169	204	6,270	0
East of England	977	3,800	3,629	234	854	9,493	504
South East	1,729	5,325	7,376	55	813	15,299	9,814
South West	336	2,061	849	15	649	3,911	478
Wales	309	691	257	2	254	1,515	555
Scotland	596	2,094	2,242	1,002	928	6,862	0
Great Britain	6,312	22,422	21,435	1,791	5,056	57,014	11,770
of which marine-dredged	437	5,150	5,776	2	405	11,770	
<b>(d) Annual 2015</b>							
North East	163	790	36	175	2	1,165	507
Yorkshire & the Humber	425	1,524	1,244	43	318	3,554	0
North West	774	767	11	49	260	1,860	82
West Midlands	614	1,974	2,596	95	777	6,056	0
East Midlands	362	2,478	1,939	210	358	5,346	0
East of England	871	3,777	3,328	182	1,026	9,184	414
South East	1,420	4,817	7,072	107	1,759	15,177	9,693
South West	437	1,956	922	103	670	4,086	461
Wales	289	841	497	0	32	1,660	581
Scotland	461	1,604	1,667	450	449	4,630	0
Great Britain	5,814	20,529	19,315	1,412	5,650	52,721	11,737
of which marine-dredged	493	5,262	5,556	15	411	11,737	

Note: Regions refer to Government Office Regions

## MINING AND QUARRYING

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

Thousand tonnes

	2015		2016			
	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>NORTH EAST</b>	0	0	249	244	247	286
Northumberland	c	c	c	c	c	70
Tyne and Wear *	0	0	0	0	0	0
Durham	106	96	110	112	110	c
Cleveland *	c	c	c	c	c	c
<b>YORKSHIRE &amp; THE HUMBER</b>	973	846	815	938	922	793
North Yorkshire	504	428	421	490	478	408
West Yorkshire	c	18	3	3	4	4
South Yorkshire	228	198	198	228	225	192
Humberside *	c	203	193	216	216	189
<b>NORTH WEST</b>	502	423	369	535	806	789
Cumbria	113	98	105	122	240	226
Lancashire	c	c	57	c	c	c
Merseyside *	32	c	4	c	25	25
Greater Manchester	c	16	c	35	c	57
Cheshire	304	265	c	306	342	342
<b>WEST MIDLANDS</b>	1,507	1,624	1,778	1,721	1,706	1,467
Shropshire	c	176	278	268	266	231
Staffordshire	1,003	1,109	1,108	1,076	1,059	904
West Midlands	109	107	110	c	c	c
Warwickshire	c	c	88	c	c	c
Hereford & Worcester	c	c	194	c	c	c
<b>EAST MIDLANDS</b>	1,440	1,150	1,426	1,681	1,699	1,464
Derbyshire	217	180	c	c	c	244
Nottinghamshire	311	248	304	366	354	308
Leicestershire	c	c	386	446	467	405
Northamptonshire	c	c	c	c	c	c
Lincolnshire	539	423	459	542	546	468
<b>EAST OF ENGLAND</b>	2,112	2,377	2,230	2,540	2,579	2,144
Cambridgeshire	406	c	446	510	494	389
Norfolk	253	306	290	318	327	279
Suffolk *	c	c	c	c	c	c
Essex *	c	c	c	c	c	c
Bedfordshire	233	221	196	232	234	189
Hertfordshire	c	c	c	346	365	318
<b>SOUTH EAST</b>	3,741	3,384	3,392	4,125	4,187	3,595
Buckinghamshire	98	91	59	80	c	c
Oxfordshire	143	131	164	c	c	c
Berkshire	213	200	c	c	c	129
Greater London *	1,223	1,113	c	c	1,330	1,183
Surrey	c	c	316	375	383	334
Kent *	929	823	862	982	1,010	884
Sussex East *	c	c	c	c	c	c
Sussex West *	213	150	186	272	272	224
Hampshire *	594	581	537	673	c	500
Isle of Wight	c	c	c	c	c	c

Note : Regions refer to Government Office Regions \* Includes marine-dredged.  
There is a delay of Q1 2017 data and will be published when possible.

## MINING AND QUARRYING

Thousand tonnes

	2015		2016			
	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>SOUTH WEST</b>	972	911	952	1,045	948	966
Gloucestershire	c	c	c	c	c	c
Wiltshire	157	152	139	174	162	168
Avon *	c	c	c	c	c	c
Somerset *	c	c	c	c	c	c
Dorset *	c	c	c	c	c	c
Devon *	144	134	144	165	160	164
Cornwall	c	199	260	255	205	c
<b>ENGLAND</b>	11,247	10,715	11,211	12,829	13,094	10,178
<b>WALES</b>	448	357	377	377	405	356
Clwyd	165	133	127	125	133	124
Gwynedd *	c	c	c	c	c	c
Powys	0	0	c	c	c	0
Dyfed *	101	75	93	93	96	94
Glamorgan West *	23	19	14	19	25	17
Glamorgan Mid	0	0	0	0	0	0
Glamorgan South *	c	c	45	41	45	40
Gwent *	c	c	49	42	47	35
<b>SCOTLAND</b>	1,318	1,105	1,441	1,959	1,877	1,585
South of Scotland	135	111	130	c	c	c
North East Scotland	178	141	288	374	370	339
Highlands	c	c	c	c	c	c
Island Areas	c	c	c	15	16	13
East Central Scotland	113	97	120	206	172	135
West Central Scotland	457	396	456	625	604	491
Tayside and Fife	314	262	319	411	407	346
<b>GREAT BRITAIN</b>	13,297	12,461	13,027	15,165	15,376	13,446

Note : Regions refer to Government Office Regions

\* Includes marine-dredged.

There is a delay of Q1 2017 data and will be published when possible.

# 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
2005	c	c	c	c	c	c	2,824	10,281	5,347	c
2006	c	61,612	22,967	c	64,037	22,719	c	6,454	4,274	860,395
2007	c	65,260	19,141	c	62,646	19,431	2,563	2,521	3,746	c
2008	c	59,644	16,915	c	58,129	18,402	c	2,749	2,253	c
2009	c	33,759	9,150	22,555	34,322	10,637	2,420	2,186	766	615,346
2010	c	28,001	c	c	27,355	c	c	3,063	c	582,111
2011	c	30,665	c	c	30,437	c	c	3,245	c	662,003
2012	c	29,634	c	c	28,083	c	c	1,351	c	607,127
2013	c	32,419	c	c	31,375	c	c	c	665	692,319
2014	19,358	30,900	15,467	18,596	31,268	15,393	2,925	1,076	0	620,887
2015	c	29,990	c	c	29,996	c	2,130	605	0	534,879
2016	14,705	28,628	13,565	14,902	28,403	13,874	1,821	814	0	559,713
2009 Q1	c	7,370	2,128	5,315	7,688	2,724	c	2,431	1,658	148,722
Q2	5,084	9,124	2,046	5,328	9,319	3,385	4,142	2,236	318	169,661
Q3	5,503	8,263	2,046	6,534	8,267	2,163	3,111	2,232	201	154,862
Q4	4,687	9,002	2,930	5,378	9,048	2,365	2,420	2,186	766	142,101
2010 Q1	c	6,772	c	c	6,662	c	c	2,296	c	88,805
Q2	c	7,517	c	c	7,388	c	2,049	3,284	683	175,098
Q3	c	7,335	c	c	7,184	c	1,326	3,332	281	159,574
Q4	4,907	6,377	c	4,909	6,121	c	c	3,063	c	158,634
2011 Q1	4,736	6,516	3,314	4,449	6,504	3,399	c	3,029	c	198,547
Q2	4,677	8,167	3,370	4,630	8,187	3,094	2,012	3,009	472	216,524
Q3	c	9,851	c	c	9,732	c	c	3,128	c	139,359
Q4	c	6,131	c	c	6,014	c	c	3,245	c	107,573
2012 Q1	c	9,247	c	c	8,829	c	c	2,646	c	131,311
Q2	c	8,216	c	c	9,677	c	c	1,154	c	177,748
Q3	c	6,219	c	c	6,167	c	c	1,206	c	146,152
Q4	c	5,952	c	c	3,410	c	c	1,351	c	151,916
2013 Q1	c	6,052	c	c	9,220	c	c	c	802	157,215
Q2	c	9,638	c	c	9,440	c	c	c	736	216,035
Q3	c	10,429	c	c	6,843	c	c	c	537	169,995
Q4	c	6,300	c	c	5,872	c	c	c	665	149,074
2014 Q1	4,670	5,639	4,036	4,337	5,637	4,209	2,721	1,134	492	159,818
Q2	4,693	7,413	3,946	4,299	7,428	3,657	3,085	1,049	781	179,396
Q3	5,141	8,533	3,837	4,996	8,145	4,054	3,034	988	564	152,155
Q4	4,854	9,315	3,648	4,964	10,058	3,473	2,925	1,076	0	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	0	148,002
Q3	4,115	7,209	3,636	3,940	7,177	3,667	2,318	615	0	130,949
Q4	3,519	6,832	3,380	3,713	6,812	2,921	2,130	605	0	99,224
2016 Q1	4,276	6,533	3,341	4,046	6,541	3,618	2,360	587	0	111,123
Q2	3,538	7,062	3,419	3,865	7,120	3,419	2,033	529	0	168,008
Q3	3,655	7,996	3,465	3,786	7,836	3,870	1,902	689	0	167,602
Q4	3,236	7,037	3,340	3,205	6,906	2,967	1,821	814	0	112,980
2017 Q1	3,499	5,667	3,431	3,552	5,767	3,261	1,750	422	0	188,449

Note : 1) We have improved our sampling panel to include some new sites and have removed some non-pure slate sites. In line with the Code of Practice we have revised the data for Q2, Q3 and Q4 2010.

2) From Q1 1995, the coverage of 'powder & granules' has been extended to include non-quarry manufacture

<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

	<b>Cement</b>						<b>Clinker</b>	
	<b>Production</b>	<b>Exports</b>	<b>Deliveries</b>	<b>Imports (into GB)</b>		<b>Cementitious Material</b>		<b>Production</b>
	<i>of which</i>	<i>(from GB)</i>	<i>(into GB from GB production)</i>	by 'Manuf.	by Others*	other	total	
2002	11,089	146	10,762	966	452	2,175	14,355	10,327
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	r 635	1,425	2,382	13,967	7,804

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		
2012	1,551	1459	1551	515	137	166	52
2013	1,736	1555	1736	339	151	169	35
2014	1,812	1824 r	1812	349	169	173	29
2015	1,704	1915	1704	561	167	159	33
2016	1,831 p	1800	1830	531	170	167	35
Q2	433	511	475	452	41	45	33
Q3	442	510	462	502	41	44	31
Q4	429 p	430	364	561	42	34	33
2016 Q1	400 p	454	391	624	43	37	39
Q2	426 p	495	491	628	44	45	38
Q3	446 p	429	490	568	41	44	34
Q4	455 p	421	458	531	42	41	35
2017 Q1	504	450	471	511	47	43	39
2015 March	144	173	158	416	13	13	36
April	150	162	158	420	13	14	35
May	145	175	149	446	12	15	33
June	147	174	168	452	15	16	33
July	146	176	169	461	16	17	33
August	143	163	143	481	11	13	31
September	140	171	151	502	14	14	31
October	132	174	141	535	19	13	36
November	134	151	131	549	14	13	32
December	134	105	92	561	9	9	33
2016 January	140	130	109	582	14	10	36
February	143	157	132	607	15	13	38
March	144 p	167	150	624	15	14	39
April	149 p	166	163	626	16	15	39
May	148 p	167	158	635	13	14	38
June	149 p	163	170	628	16	16	38
July	148 p	146	159	615	15	15	37
August	155 p	129	167	577	12	15	35
September	153 p	154	164	568	14	14	34
October	164 p	164	170	562	16	16	33
November	171 p	157	175	544	14	15	33
December	169 p	100	114	531	12	10	35
2017 January	171 p	130	141	520	15	13	37
February	167 p	149	148	521	14	14	38
March	163 p	171	183	511	18	17	39

\* Refers to stocks at end of period

In the March 2015 edition of these tables, entries for clay, sand-lime and concrete bricks were removed. This is because data for these categories of bricks have been confidential since 2009. We will continue to monitor these material types and will reinstate them if they become publishable at a later date.

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			
1172	1239	425	150	146	38	2012
1244	1384	288	160	183	16	2013
1489	1470	306	167	169	15	2014
1548	1380	477	200	166	51	2015
1464	1511	430	166	151	66	2016
419	383	391	51	47	28	Q2
412	374	430	57	44	41	Q3
345	295	477	42	35	51	Q4
361	323	515	49	30	70	2016 Q1
404	404	516	47	42	74	Q2
354	404	466	35	41	68	Q3
344	380	430	35	37	66	
362	391	403	40	37	69	
144	130	354	17	15	25	2015 March
132	126	360	16	17	24	April
146	120	386	17	14	27	May
141	136	391	18	16	28	June
141	135	398	19	17	30	July
132	116	414	19	13	37	August
139	123	430	19	14	41	September
143	114	459	12	14	40	October
122	107	471	15	12	45	November
80	75	477	15	9	51	December
100	91	487	16	8	59	2016 January
124	108	502	18	10	67	February
137	124	515	15	12	70	March
132	133	514	18	14	73	April
138	131	521	16	13	76	May
134	139	516	13	15	74	June
118	130	504	13	14	74	July
107	138	474	9	14	69	August
129	136	466	12	13	68	September
137	140	462	12	13	67	October
129	146	446	13	14	66	November
79	94	430	10	10	66	December
102	117	415	13	10	68	2017 January
123	123	415	13	12	69	February
138	151	403	15	15	69	March

\* Refers to stocks at end of period

In the March 2015 edition of these tables, entries for clay, sand-lime and concrete bricks were removed. This is because data for these categories was not available. We will continue to monitor these material types and will reinstate them if they become publishable at a later date.

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



## BRICKS

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

Thousands

	North East	Yorks & Humber	North West	West Midlands	East Midlands	East of England
				#		#
<b>(a) Commons</b>						
Production						
2016	c	c	c	c	58,573	c
Q2	c	c	1,929	1,599	15,844	c
Q3	c	c	1,020	c	14,441	c
Q4	c	c	c	c	14,622	c
2017 Q1	c	c	2,314	1,994	19,605	c
2017 March	c	238	1,357	794	7,703	c
Deliveries (from)						
2016	c	c	5,666	c	63,235	c
Q2	c	c	1,392	c	16,675	c
Q3	c	c	1,261	1,747	16,914	c
Q4	c	c	2,116	1,601	15,800	c
2017 Q1	c	c	2,956	c	17,003	c
2017 March	c	c	1,376	1,011	6,583	c
Stocks *						
2016	c	1,622	3,901	3,595	6,046	c
Q2	c	1,513	4,346	2,878	9,697	c
Q3	c	1,625	4,105	3,645	7,224	c
Q4	c	1,622	3,901	3,595	6,046	c
2017 Q1	c	1,724	3,476	2,822	8,648	c
2017 March	c	1,724	3,476	2,822	8,648	c
<b>(b) Facings</b>						
Production						
2016	c	73,469	121,734	c	c	c
Q2	c	19,542	38,408	101,869	111,392	c
Q3	c	20,550	24,827	c	c	c
Q4	c	15,316	19,483	77,373	c	c
2017 Q1	c	19,394	24,542	83,190	114,206	c
2017 March	c	7,559	10,733	32,078	43,024	c
Deliveries (from)						
2016	c	75,921	120,048	342,132	c	c
Q2	c	20,200	32,731	91,790	c	c
Q3	c	20,923	31,145	89,766	c	c
Q4	c	18,314	30,612	87,677	c	c
2017 Q1	c	19,308	31,623	88,577	c	c
2017 March	c	7,737	11,423	33,963	c	c
Stocks *						
2016	c	20,524	69,405	117,438	c	c
Q2	c	23,895	86,852	130,766	c	c
Q3	c	23,522	80,534	127,742	c	c
Q4	c	20,524	69,405	117,438	c	c
2017 Q1	c	20,610	63,787	112,051	92,409	c
2017 March	c	20,610	63,787	112,051	92,409	c
<b>(c) Engineering #</b>						
Production						
2016	c	c	c	92,006	0	c
Q2	c	c	c	27,086	0	c
Q3	c	c	c	15,423	c	c
Q4	c	c	c	21,430	0	c
2017 Q1	c	c	c	24,494	0	c
2017 March	c	c	1,404	9,168	c	c
Deliveries (from)						
2016	c	c	16,348	85,211	c	c
Q2	c	c	3,748	26,031	0	c
Q3	c	c	4,742	22,537	0	c
Q4	c	c	4,614	20,985	0	c
2017 Q1	c	c	4,819	21,392	0	c
2017 March	c	c	2,207	8,594	c	c
Stocks *						
2016	c	c	11,386	30,268	0	c
Q2	c	c	9,668	36,937	0	c
Q3	c	c	11,197	29,823	0	c
Q4	c	c	11,386	30,268	0	c
2017 Q1	c	c	10,642	33,370	0	c
2017 March	c	c	10,642	33,370	0	c

Note : Regions now use Government Office boundaries

\* Refers to stocks at end of period.

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

South East	South West	England	Wales	Scotland	Great Britain	
#	#					
c	c	c	c	c	169,507	<b>(a) Commons</b>
c	c	c	c	c	43,928	Production
c	c	c	c	c	40,646	2016
c	c	c	c	c	41,795	Q2
c	c	c	c	c	46,929	Q3
c	c	c	c	c	17,674	Q4
						2017 Q1
						2017 March
						Deliveries (from)
c	c	c	c	c	167,351	2016
c	c	c	c	c	45,212	Q2
c	c	c	c	c	44,408	Q3
c	c	c	c	c	40,797	Q4
c	c	c	c	c	43,233	2017 Q1
c	c	c	c	c	16,529	2017 March
						Stocks *
c	945	c	c	c	34,960	2016
c	1,633	c	c	c	37,715	Q2
c	976	c	c	c	33,962	Q3
c	945	c	c	c	34,960	Q4
c	853	c	c	c	38,873	2017 Q1
c	853	c	c	c	38,873	2017 March
						<b>(b) Facings</b>
						Production
c	66,431	c	c	c	1,464,331	2016
64,516	16,683	c	c	c	404,232	Q2
50,787	16,980	c	c	c	354,164	Q3
54,456	16,435	c	c	c	344,453	Q4
61,131	16,520	c	c	c	362,337	2017 Q1
22,365	6,026	c	c	c	137,873	2017 March
						Deliveries (from)
234,578	68,097	c	c	c	1,511,219	2016
61,295	18,017	c	c	c	403,843	Q2
64,335	17,896	c	c	c	404,278	Q3
58,823	16,936	c	c	c	379,768	Q4
62,077	18,136	c	c	c	390,776	2017 Q1
25,307	6,986	c	c	c	150,607	2017 March
						Stocks *
56,923	c	c	c	c	430,356	2016
74,838	c	c	c	c	515,785	Q2
61,290	c	c	c	c	465,671	Q3
56,923	c	c	c	c	430,356	Q4
55,977	c	c	c	c	403,380	2017 Q1
55,977	c	c	c	c	403,380	2017 March
						<b>(c) Engineering #</b>
						Production
c	c	c	c	c	165,839	2016
c	c	c	c	0	47,312	Q2
c	c	c	c	c	34,682	Q3
c	c	c	c	0	34,893	Q4
c	c	c	0	c	40,298	2017 Q1
c	c	c	0	c	15,171	2017 March
						Deliveries (from)
c	c	c	c	c	151,402	2016
c	c	c	c	0	42,444	Q2
c	c	c	c	0	40,987	Q3
c	c	c	c	0	37,479	Q4
c	c	c	c	c	37,444	2017 Q1
c	c	c	c	c	15,499	2017 March
						Stocks *
c	c	c	c	c	65,508	2016
c	c	c	c	c	74,399	Q2
c	c	c	c	c	68,094	Q3
c	c	c	c	c	65,508	Q4
c	c	c	c	c	68,502	2017 Q1
c	c	c	c	c	68,502	2017 March

## 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						
2015	c	c	c	c	c	c
2016	c	c	c	c	c	c
2016 Q1	c	c	45,274	c	118,170	c
Q2	c	c	c	129,632	127,236	c
Q3	c	c	c	c	c	c
Q4	c	c	c	c	c	c
2017 Q1	c	c	c	109,678	133,811	c
2016 March	c	c	14,438	46,285	42,002	c
April	c	c	c	46,208	41,123	c
May	c	c	c	42,734	42,542	c
June	c	c	13,475	40,690	43,571	c
July	c	c	13,393	c	c	c
August	c	c	9,815	c	34,452	c
September	c	c	c	c	c	c
October	c	c	c	c	47,877	c
November	c	c	c	40,736	47,149	c
December	c	c	8,057	17,268	c	c
2017 January	c	c	c	30,646	37,906	c
February	c	c	c	36,992	45,178	c
March	c	c	13,494	42,040	50,727	c
Deliveries (from)						
2015	c	c	c	c	c	c
2016	c	c	142,061	c	c	c
2016 Q1	c	c	29,701	c	c	c
Q2	c	c	37,871	c	c	c
Q3	c	c	37,148	113,658	c	c
Q4	c	c	37,341	110,015	c	c
2017 Q1	c	c	39,398	c	c	c
2016 March	c	c	10,899	c	c	c
April	c	c	12,201	39,785	47,001	c
May	c	c	11,860	c	45,509	c
June	c	c	13,810	40,714	c	c
July	c	c	11,882	36,840	45,694	c
August	c	c	12,547	38,367	c	c
September	c	c	12,719	38,451	c	c
October	c	c	13,642	40,430	50,270	c
November	c	c	13,975	41,676	c	c
December	c	c	9,724	27,909	c	c
2017 January	c	c	11,808	32,749	43,928	c
February	c	c	12,584	c	43,496	c
March	c	c	15,006	43,444	c	c
Stocks *						
2015	c	c	80,224	140,926	c	c
2016	c	c	84,692	150,622	c	c
2016 Q1	c	c	95,797	159,663	c	c
Q2	c	c	100,866	169,371	c	c
Q3	c	c	95,836	160,312	c	c
Q4	c	c	84,692	150,622	c	c
2017 Q1	c	c	77,905	147,831	101,057	c
2016 March	c	c	95,797	159,663	c	c
April	c	c	97,082	166,086	c	c
May	c	c	101,201	169,395	c	c
June	c	c	100,866	169,371	c	c
July	c	c	102,377	162,432	c	c
August	c	c	99,645	158,704	c	c
September	c	c	95,836	160,312	c	c
October	c	c	91,094	162,203	c	c
November	c	c	86,360	161,263	c	c
December	c	c	84,692	150,622	c	c
2017 January	c	c	81,359	148,519	101,595	c
February	c	c	77,597	149,235	103,277	c
March	c	c	77,905	147,831	101,057	c

Note : Regions now use Government Office boundaries

\* Refers to stocks at end of period.

Thousands

South East	South West	England	Wales	Scotland	Great Britain	
						<b>(d) All Bricks</b>
						Production
c	c	c	c	c	1,915,493	2015
c	c	c	c	c	1,799,677	2016
c	c	c	c	c	453,572	2016 Q1
c	c	c	c	c	495,472	Q2
c	c	c	c	c	429,492	Q3
c	c	c	c	c	421,141	Q4
c	c	c	c	c	449,564	2017 Q1
c	c	c	c	c	167,135	2016 March
c	c	c	c	c	165,524	April
c	c	c	c	c	166,822	May
c	c	c	c	c	163,126	June
c	c	c	c	c	146,221	July
c	c	c	c	c	128,897	August
c	c	c	c	c	154,374	September
c	c	c	c	c	164,110	October
c	c	c	c	c	157,106	November
c	c	c	c	c	99,925	December
c	c	c	c	c	129,793	2017 January
c	c	c	c	c	149,053	February
c	c	c	c	c	170,718	March
						Deliveries (from)
c	c	c	c	c	1,704,659	2015
c	c	c	c	c	1,829,971	2016
c	c	c	c	c	390,756	2016 Q1
c	c	c	c	c	491,499	Q2
c	c	c	c	c	489,673	Q3
c	c	c	c	c	458,043	Q4
c	c	c	c	c	471,453	2017 Q1
c	c	c	c	c	150,418	2016 March
c	c	c	c	c	163,327	April
c	c	c	c	c	158,342	May
c	c	c	c	c	169,830	June
c	c	c	c	c	158,988	July
c	c	c	c	c	166,668	August
c	c	c	c	c	164,017	September
c	c	c	c	c	169,714	October
c	c	c	c	c	174,815	November
c	c	c	c	c	113,514	December
c	c	c	c	c	140,519	2017 January
c	c	c	c	c	148,299	February
c	c	c	c	c	182,635	March
						Stocks *
c	c	c	c	c	561,110	2015
c	c	c	c	c	530,824	2016
c	c	c	c	c	623,926	2016 Q1
c	c	c	c	c	627,899	Q2
c	c	c	c	c	567,727	Q3
c	c	c	c	c	530,824	Q4
c	c	c	c	c	510,755	2017 Q1
c	c	c	c	c	623,926	2016 March
c	c	c	c	c	626,123	April
c	c	c	c	c	634,603	May
c	c	c	c	c	627,899	June
c	c	c	c	c	615,141	July
c	c	c	c	c	577,370	August
c	c	c	c	c	567,727	September
c	c	c	c	c	562,123	October
c	c	c	c	c	544,414	November
c	c	c	c	c	530,824	December
c	c	c	c	c	520,098	2017 January
c	c	c	c	c	520,852	February
c	c	c	c	c	510,755	March

# 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*
2006	87,015	87,510	87,015	:	34,956	34,741	:
2007	88,746	89,951	88,746	:	36,686	35,396	:
2008	67,136	67,743	67,136	8,920	29,675	29,889	3,498
2009	50,639	50,394	50,639	8,320	22,607	22,748	3,291
2010	51,758	53,629	51,758	10,152	22,393	21,731	3,833
2011	52,901	54,583	52,901	10,810	22,940	22,101	4,486
2012	52,021	51,693	52,021	10,700	21,551	22,323	3,808
2013	57,995	56,031	57,995	4,171	23,599	24,340	1,894
2014	56,953	57,943	56,953	5,413	25,088	24,943	2,147
2015	64,920	64,718	64,920	6,282	25,828	25,474	2,393
2016	70,925	70,537	70,893	5,838	26,987	26,995	2,315
2012 Q1	12,988	13,323	12,642	11,493	5,374	5,426	4,456
Q2	12,571	13,268	13,235	11,595	5,535	5,824	4,209
Q3	12,907	12,584	13,795	10,471	5,360	5,773	3,773
Q4	13,556	12,519	12,349	10,700	5,281	5,300	3,808
2013 Q1	13,878	12,125	12,713	10,165	5,212	5,430	3,643
Q2	14,951	14,960	16,188	4,401	6,351	6,655	2,190
Q3	14,788	15,333	16,042	3,683	6,345	6,609	1,875
Q4	14,377	13,614	13,052	4,171	5,691	5,646	1,894
2014 Q1	13,606	14,021	12,907	5,311	5,918	5,595	2,236
Q2	14,358	14,867	15,095	5,228	6,257	6,627	1,867
Q3	14,682	15,399	16,038	4,610	7,012	7,112	1,784
Q4	14,307	13,656	12,913	5,413	5,902	5,610	2,147
2015 Q1	15,407	15,878	14,520	6,648	6,693	6,285	2,542
Q2	15,771	15,512	16,562	5,433	6,490	6,648	2,243
Q3	17,124	17,197	18,615	5,419	6,789	6,816	2,286
Q4	16,618	16,130	15,223	6,282	5,857	5,726	2,393
2016 Q1	17,094	15,124	15,545	5,974	5,734	5,782	2,409
Q2	17,609 p	18,648	19,273	5,280	6,864	7,126	2,146
Q3	17,120 p	18,750	18,713	5,330	7,461	7,463	2,151
Q4	19,102 p	18,015	17,362	5,838	6,928	6,624	2,315
2017 Q1	17,606 p	18,514	16,703	7,724	6,421	6,244	2,559
2015 March	5,155	5,816	5,737	6,648	2,602	2,541	2,542
April	5,392	4,987	5,552	6,401	2,200	2,267	2,469
May	5,160	5,095	5,284	6,190	2,049	2,074	2,427
June	5,219	5,430	5,726	5,433	2,240	2,307	2,243
July	5,613	5,896	6,474	6,204	2,349	2,364	2,240
August	5,882	5,112	5,945	5,350	2,130	2,225	2,148
September	5,628	6,189	6,196	5,419	2,310	2,227	2,286
October	5,895	6,393	6,252	5,473	2,403	2,358	2,261
November	5,502	5,876	5,106	6,300	2,166	2,007	2,476
December	5,220	3,860	3,864	6,282	1,288	1,361	2,393
2016 January	6,238	4,414	4,904	5,791	1,691	1,638	2,446
February	5,846	5,209	5,512	5,552	1,899	1,989	2,388
March	5,009 p	5,501	5,130	5,974	2,143	2,155	2,409
April	5,804 p	5,942	6,483	5,364	2,107	2,313	2,203
May	5,785 p	5,943	6,107	5,199	2,256	2,291	2,168
June	6,020 p	6,762	6,682	5,280	2,500	2,522	2,146
July	5,578 p	5,829	6,066	5,042	2,331	2,423	2,055
August	5,731 p	6,044	6,220	4,866	2,600	2,484	2,171
September	5,811 p	6,878	6,427	5,330	2,531	2,557	2,151
October	6,077 p	6,456	6,313	5,327	2,499	2,485	2,025
November	6,760 p	6,832	6,488	5,672	2,609	2,500	2,134
December	6,265 p	4,727	4,561	5,838	1,820	1,639	2,315
2017 January	5,919 p	5,812	4,823	6,835	2,021	1,912	2,425
February	5,910 p	5,896	5,356	7,368	2,089	1,999	2,512
March	5,778 p	6,807	6,524	7,724	2,311	2,334	2,559

\* Refers to stocks at end of period

Deliveries of blocks have been revised from 2005, this revision is part of the yearly review of seasonal adjustment.

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

# CONCRETE PRODUCTS

Thousand square metres

Lightweight			Aerated			
Production	Deliveries (from)	Stocks*	Production	Deliveries (from)	Stocks*	
25,345	25,222	:	27,209	27,051	:	2006
25,965	25,667	:	27,300	27,682	:	2007
18,168	18,363	2,149	19,900	18,884	3,273	2008
13,421	13,989	1,522	14,367	13,903	3,507	2009
14,415	13,923	2,044	16,822	16,104	4,276	2010
15,153	14,821	1,728	16,490	15,978	4,596	2011
14,383	14,103	2,024	15,759	15,595	4,868	2012
17,055	17,508	1,208	15,377	16,147	1,069	2013
17,499	17,447	1,402	15,356	14,563	1,864	2014
19,036	18,727	1,712	19,853	20,719	2,177	2015
20,453	20,820	1,329	23,096	23,078	2,195	2016
3,559	3,314	1,964	4,389	3,903	5,074	2012 Q1
3,487	3,437	2,006	4,245	3,973	5,380	Q2
3,756	3,887	1,904	3,467	4,135	4,794	Q3
3,580	3,465	2,024	3,658	3,584	4,868	Q4
3,094	3,389	1,730	3,818	3,893	4,793	2013 Q1
4,691	4,809	1,303	3,918	4,723	908	Q2
5,079	5,162	1,210	3,909	4,271	597	Q3
4,191	4,147	1,208	3,732	3,259	1,069	Q4
4,164	4,058	1,320	3,939	3,254	1,755	2014 Q1
4,503	4,710	1,256	4,107	3,758	2,104	Q2
4,854	4,794	1,322	3,533	4,133	1,504	Q3
3,977	3,885	1,402	3,777	3,418	1,864	Q4
4,517	4,334	1,624	4,668	3,902	2,483	2015 Q1
5,343	5,486	1,456	3,679	4,428	1,734	Q2
4,894	4,859	1,499	5,514	6,940	1,635	Q3
4,282	4,047	1,712	5,991	5,449	2,177	Q4
4,434	4,332	1,864	4,956	5,431	1,702	2016 Q1
5,164	5,594	1,364	6,620	6,552	1,770	Q2
5,539	5,569	1,341	5,749	5,681	1,838	Q3
5,316	5,325	1,329	5,771	5,414	2,195	Q4
5,519	4,905	1,950	6,575	5,555	3,215	2017 Q1
1,721	1,762	1,624	1,493	1,434	2,483	2015 March
1,780	1,945	1,783	1,007	1,340	2,149	April
1,887	1,794	1,871	1,158	1,415	1,892	May
1,676	1,747	1,456	1,514	1,672	1,734	June
1,918	1,782	1,603	1,628	2,328	2,361	July
1,432	1,463	1,549	1,551	2,257	1,654	August
1,544	1,614	1,499	2,335	2,355	1,635	September
1,653	1,627	1,508	2,337	2,268	1,704	October
1,464	1,448	1,525	2,247	1,651	2,299	November
1,164	973	1,712	1,408	1,530	2,177	December
1,272	1,279	1,705	1,451	1,987	1,641	2016 January
1,575	1,505	1,806	1,735	2,018	1,358	February
1,588	1,548	1,864	1,770	1,426	1,702	March
1,765	1,739	1,820	2,070	2,431	1,341	April
1,636	1,832	1,624	2,051	1,985	1,407	May
1,764	2,023	1,364	2,498	2,136	1,770	June
1,843	1,830	1,377	1,654	1,814	1,610	July
1,760	1,870	1,268	1,684	1,867	1,427	August
1,936	1,870	1,341	2,411	2,001	1,838	September
1,901	1,927	1,312	2,055	1,902	1,991	October
2,043	2,041	1,314	2,180	1,947	2,225	November
1,372	1,357	1,329	1,536	1,565	2,195	December
1,833	1,431	1,737	1,958	1,480	2,672	2017 January
1,704	1,505	1,934	2,103	1,852	2,923	February
1,981	1,968	1,950	2,514	2,222	3,215	March

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 :**

		North East	Yorks & Humber	North West	West Midlands	East Midlands	East of England
<b>(a) Dense aggregate</b>							
<b>Monthly</b>							
Production							
	Apr	22	159	180	c	109	c
	May	27	140	207	c	82	c
	June	43	152	248	c	129	c
	July	24	146	235	c	119	c
	Aug	26	178	236	c	129	c
	Sep	32	169	211	c	143	c
	Oct	24	167	221	c	129	c
	Nov	43	199	256	c	140	c
	Dec	30	88	183	c	85	c
2017	Jan	37	126	196	c	98	c
	Feb	c	142	213	c	116	c
	Mar	47	166	275	c	141	c
Deliveries (from)							
	Apr	32	134	215	c	143	c
	May	33	146	229	c	118	c
	June	27	163	246	c	128	c
	July	30	166	234	c	126	c
	Aug	23	173	242	c	134	c
	Sep	37	156	228	c	132	c
	Oct	26	146	225	c	145	c
	Nov	31	177	252	c	126	c
	Dec	20	117	161	c	75	c
2017	Jan	44	129	174	c	103	c
	Feb	31	137	215	c	101	c
	Mar	45	159	222	c	137	c
Stocks *							
	Apr	94	145	195	85	147	c
	May	88	139	172	96	111	c
	June	104	128	175	c	111	c
	July	98	108	175	c	105	c
	Aug	100	112	170	c	99	c
	Sep	95	125	156	c	111	c
	Oct	93	146	149	c	95	c
	Nov	105	168	153	c	109	c
	Dec	115	139	175	c	120	c
2017	Jan	109	136	196	c	115	c
	Feb	107	141	190	c	131	c
	Mar	109	148	325	c	134	c
<b>Quarterly</b>							
Production							
	Q3	c	380	671	c	373	c
	Q4	98	345	521	c	326	c
2016	Q1	80	274	565	c	345	c
	Q2	92	476	635	c	320	c
	Q3	82	493	682	c	392	c
	Q4	97	454	661	c	355	c
2017	Q1	84	435	683	c	355	c
Deliveries (from)							
	Q3	102	405	708	c	347	c
	Q4	77	316	502	c	320	c
2016	Q1	c	294	532	c	330	c
	Q2	91	443	690	c	390	c
	Q3	90	495	704	c	392	c
	Q4	77	440	638	0	346	0
2017	Q1	120	426	611		341	
<b>Annual</b>							
Production							
	2014	369	c	2,441	c	c	c
	2015	c	1,506	2,294	c	1,413	c
	2016	c	1,697	2,543	0	1,411	0
Deliveries (from)							
	2014	c	c	2,346	c	c	c
	2015	347	1,548	2,269	c	1,358	c
	2016	259	1,673	2,565	0	1,458	0
Stocks *							
	2014	95	166	214	c	112	c
	2015	100	133	202	170	100	c
	2016	115	139	175	c	120	c

Note: Regions refer to Government Office Regions

CONCRETE PRODUCTS

and Scotland

Thousand square metres

South East	South West	England	Wales	Scotland	Great Britain	
						<b>(a) Dense aggregate</b>
						<b>Monthly</b>
						Production
151	495	1,602	357	148	2,107	Apr
156	595	1,715	361	181	2,256	May
161	602	1,936	412	152	2,500	June
181	533	1,822	407	102	2,331	July
214	577	1,969	449	182	2,600	Aug
191	588	1,932	458	140	2,531	Sep
152	569	1,946	406	147	2,499	Oct
169	595	2,021	413	175	2,609	Nov
132	449	1,372	303	144	1,820	Dec
178	480	1,636	311	74	2,021	2017 Jan
133	450	1,671	329	89	2,089	Feb
173	581	1,987	199	126	2,311	Mar
						Deliveries (from)
165	561	1,774	386	153	2,313	Apr
161	575	1,783	341	168	2,291	May
178	612	1,953	412	158	2,522	June
182	581	1,892	381	150	2,423	July
185	548	1,907	423	153	2,484	Aug
177	599	1,979	411	167	2,557	Sep
169	584	1,949	381	156	2,485	Oct
166	573	1,939	399	162	2,500	Nov
118	363	1,232	309	98	1,639	Dec
123	467	1,519	277	116	1,912	2017 Jan
143	449	1,583	276	140	1,999	Feb
182	593	1,952	229	153	2,334	Mar
						Stocks *
128	482	1,595	215	393	2,203	Apr
123	503	1,527	235	406	2,168	May
107	493	1,511	235	400	2,146	June
106	445	1,440	261	353	2,055	July
135	474	1,502	287	382	2,171	Aug
149	462	1,459	337	356	2,151	Sep
131	447	1,453	225	347	2,025	Oct
134	470	1,535	238	361	2,134	Nov
147	555	1,675	233	407	2,315	Dec
202	567	1,791	268	366	2,425	2017 Jan
192	569	1,877	318	317	2,512	Feb
183	563	2,000	276	283	2,559	Mar
						<b>Quarterly</b>
						Production
497	1,567	5,180	1,097	512	6,789	Q3
424	1,314	4,331	991	535	5,857	Q4
447	1,388	4,429	896	409	5,734	2016 Q1
468	1,692	5,253	1,130	480	6,864	Q2
587	1,698	5,723	1,314	425	7,461	Q3
452	1,613	5,340	1,122	466	6,928	Q4
484	1,511	5,294	838	289	6,421	2017 Q1
						Deliveries (from)
475	1,659	5,250	1,080	486	6,816	Q3
435	1,292	4,241	989	497	5,726	Q4
420	1,407	4,427	912	444	5,782	2016 Q1
504	1,747	5,510	1,138	478	7,126	Q2
544	1,728	5,778	1,215	469	7,463	Q3
454	1,520	5,120	1,089	415	6,624	Q4
449	1,509	5,054	781	409	6,244	2017 Q1
						<b>Annual</b>
						Production
c	c	c	3,369	c	25,082	2014
1,827	6,804	19,882	3,879	2,067	25,828	2015
1,953	6,391	20,745	4,463	1,780	26,987	2016
						Deliveries (from)
c	c	c	3,330	c	24,960	2014
1,825	6,611	19,632	3,856	1,986	25,474	2015
1,922	6,402	20,834	4,354	1,806	26,995	2016
						Stocks *
c	c	c	238	c	2,147	2014
147	555	1,675	233	407	2,315	2016

In August 2016 a review of the concrete blocks data published since January 2015 identified errors in the



\* Refers to stocks at end of period.

20

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

	North East	Yorks & Humber	North West	West Midlands	East Midlands	East of England
<b>(b) Other (1)</b>						
<b>Monthly</b>						
Production						
Apr	c	c	231	c	c	c
May	c	c	239	c	c	c
June	c	c	231	c	c	c
July	c	c	285	c	c	c
Aug	c	c	197	c	c	c
Sep	c	c	241	c	c	c
Oct	c	c	295	c	c	c
Nov	c	c	288	c	c	c
Dec	c	c	196	c	c	c
2017 Jan	c	c	252	c	c	c
Feb	c	c	221	c	c	c
Mar	c	c	288	c	c	c
Deliveries (from)						
Apr	c	c	246	c	c	c
May	c	c	280	c	c	c
June	c	c	289	c	c	c
July	c	c	245	c	c	c
Aug	c	c	240	c	c	c
Sep	c	c	242	c	c	c
Oct	c	c	270	c	c	c
Nov	c	c	295	c	c	c
Dec	c	c	218	c	c	c
2017 Jan	c	c	198	c	c	c
Feb	c	c	225	c	c	c
Mar	c	c	259	c	c	c
Stocks *						
Apr	778	717	233	c	288	c
May	c	636	193	c	294	c
June	c	635	135	c	262	c
July	c	599	176	c	278	c
Aug	c	557	133	c	248	c
Sep	1,278	546	140	c	252	c
Oct	c	683	162	c	287	c
Nov	1,313	685	155	c	315	c
Dec	1,177	692	132	c	397	c
2017 Jan	1,408	1,001	194	c	415	c
Feb	1,510	1,207	186	c	486	c
Mar	1,669	1,373	218	c	398	c
<b>Quarterly</b>						
Production						
Q3	c	c	422	c	c	c
Q4	c	c	599	c	c	c
2016 Q1	c	c	650	c	c	c
Q2	c	c	701	c	c	c
Q3	c	c	724	c	c	c
Q4	c	c	778	c	c	c
2017 Q1	c	c	761	c	c	c
Deliveries (from)						
Q3	c	c	421	c	c	c
Q4	c	c	532	c	c	c
2016 Q1	c	c	618	c	c	c
Q2	c	c	815	c	c	c
Q3	c	c	726	c	c	c
Q4	c	c	783	c	c	c
2017 Q1	c	c	682	c	c	c
<b>Annual</b>						
Production						
2014	1,632	c	2,656	c	c	c
2015	c	c	c	c	c	c
2016	c	c	2,854	c	c	c
Deliveries (from)						
2014	c	c	2,613	c	c	c
2015	c	c	2,130	c	c	c
2016	c	c	2,943	c	c	c
Stocks						
2014	146	1,119	140	c	371	c
2015	1,367	900	189	c	360	c
2016	1,177	692	132	c	397	c

and Scotland

						Thousand square metres	
South East	South West	England	Wales	Scotland	Great Britain		
						<b>(b) Other (1)</b>	
						<b>Monthly</b>	
						Production	
c	c	c	45	c	3,835	Apr	
c	c	c	55	c	3,687	May	
c	c	c	48	c	4,262	June	
c	c	c	80	c	3,497	July	
c	c	c	46	c	3,444	Aug	
c	c	c	77	c	4,347	Sep	
c	157	c	59	c	3,957	Oct	
c	c	c	91	c	4,223	Nov	
c	c	c	53	c	2,907	Dec	
c	c	c	40	c	3,790	2017 Jan	
c	74	c	72	c	3,807	Feb	
c	69	c	69	c	4,495	Mar	
						Deliveries (from)	
c	c	c	39	c	4,171	Apr	
c	c	c	59	c	3,816	May	
c	c	c	57	c	4,160	June	
c	c	c	60	c	3,644	July	
c	c	c	51	c	3,736	Aug	
c	c	c	64	c	3,871	Sep	
c	c	c	65	c	3,828	Oct	
c	c	c	98	c	3,987	Nov	
c	c	c	45	c	2,923	Dec	
c	c	c	55	c	2,912	2017 Jan	
c	c	c	58	c	3,358	Feb	
c	c	c	68	c	4,190	Mar	
						Stocks *	
421	c	c	121	c	3,161	Apr	
371	c	c	117	c	3,031	May	
341	c	c	108	c	3,134	June	
388	c	c	128	c	2,987	July	
328	c	c	124	c	2,695	Aug	
349	c	c	137	c	3,179	Sep	
340	c	c	130	c	3,303	Oct	
388	c	c	124	c	3,539	Nov	
452	c	c	132	c	3,523	Dec	
568	c	c	117	c	4,410	2017 Jan	
603	138	c	131	c	4,857	Feb	
592	138	c	131	c	5,165	Mar	
						<b>Quarterly</b>	
						Production	
c	c	c	150	c	10,408	Q3	
c	c	c	126	c	10,273	Q4	
c	c	c	111	c	9,390	2016 Q1	
c	c	c	148	c	11,784	Q2	
c	c	c	203	c	11,288	Q3	
c	c	c	203	c	11,087	Q4	
c	c	c	180	c	12,093	2017 Q1	
						Deliveries (from)	
c	c	c	155	c	11,799	Q3	
c	c	c	127	c	9,497	Q4	
c	c	c	114	c	9,763	2016 Q1	
c	c	c	155	c	12,147	Q2	
c	c	c	175	c	11,251	Q3	
c	c	c	207	c	10,738	Q4	
c	c	c	181	c	10,459	2017 Q1	
						<b>Annual</b>	
						Production	
c	c	c	985	c	32,817	2014	
c	c	c	580	c	38,889	2015	
c	c	c	665	c	43,550	2016	
						Deliveries (from)	
c	c	c	978	c	31,847	2014	
c	c	c	578	c	39,446	2015	
c	c	c	651	c	43,899	2016	
						Stocks	
c	c	c	86	c	3,266	2014	
219	c	c	108	c	3,889	2015	
452	c	c	132	c	3,523	2016	

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

\* Refers to stocks at end of period.

Note: Regions refer to Government Office Regions

**22**

**Table 12 . Concrete blocks . Production, Deliveries and Stocks by English Region, Wales**

	North East	Yorks & Humber	North West	West Midlands	East Midlands	East of England
<b>(c) Total</b>						
<b>Monthly</b>						
Production						
Apr	892	1,076	411	476	539	702
May	913	1,024	446	374	544	719
June	1,149	1,221	479	412	633	814
July	519	982	520	473	565	807
Aug	851	990	434	364	566	799
Sep	1,171	1,182	453	481	592	809
Oct	849	1,127	516	545	626	824
Nov	1,029	1,170	544	449	659	854
Dec	487	798	379	310	490	589
2017 Jan	864	1,146	447	437	498	699
Feb	918	1,113	434	474	592	729
Mar	1,188	1,316	563	506	546	816
Deliveries (from)						
Apr	1,219	1,106	461	541	568	715
May	817	1,111	509	413	574	742
June	838	1,234	534	404	666	816
July	787	1,038	479	411	555	818
Aug	903	1,028	482	431	601	802
Sep	757	1,180	470	491	578	831
Oct	944	970	495	462	606	830
Nov	890	1,146	547	450	617	792
Dec	613	821	379	353	397	558
2017 Jan	640	840	372	346	485	647
Feb	817	901	441	369	505	681
Mar	1,027	1,144	481	480	631	800
Stocks *						
Apr	872	862	428	290	435	490
May	968	775	365	250	406	468
June	1,278	763	310	258	373	466
July	1,011	707	351	321	383	456
Aug	960	669	303	253	348	453
Sep	1,374	671	296	243	362	431
Oct	1,279	829	312	326	382	426
Nov	1,418	853	308	324	424	488
Dec	1,293	830	308	281	517	519
2017 Jan	1,517	1,136	390	372	530	570
Feb	1,617	1,348	376	478	617	619
Mar	1,778	1,520	543	504	532	635
<b>Quarterly</b>						
Production						
Q3	2,368	3,161	1,092	1,363	1,664	2,021
Q4	2,536	3,108	1,120	1,374	1,345	1,660
2016 Q1	1,801	2,753	1,215	1,211	1,395	1,723
Q2	2,953	3,322	1,336	1,261	1,716	2,236
Q3	2,541	3,154	1,407	1,317	1,724	2,416
Q4	2,366	3,095	1,439	1,303	1,775	2,267
2017 Q1	2,970	3,575	1,444	1,417	1,636	2,244
Deliveries (from)						
Q3	2,988	3,472	1,130	1,608	1,654	2,057
Q4	2,033	2,841	1,035	1,322	1,319	1,665
2016 Q1	2,005	2,901	1,151	1,302	1,456	1,810
Q2	2,874	3,451	1,505	1,357	1,808	2,272
Q3	2,446	3,246	1,431	1,333	1,734	2,451
Q4	2,447	2,936	1,421	1,265	1,620	2,180
2017 Q1	2,484	2,885	1,294	1,194	1,621	2,128
<b>Annual</b>						
Production						
2014	2,001	10,331	5,097	5,699	6,417	6,300
2015	6,468	12,531	4,521	5,661	6,103	7,391
2016	9,661	12,324	5,397	5,093	6,609	8,642
Deliveries (from)						
2014	1,983	9,779	4,959	5,482	6,451	6,187
2015	6,420	12,857	4,399	5,845	6,060	7,519
2016	9,772	12,822	5,300	5,222	6,215	8,112
Stocks *						
2014	241	1,285	354	630	483	709

In August 2016, a review of the concrete blocks data published since January 2015 identified errors in the published figures. These have been revised in this edition of the publication.

23

and Scotland

						Thousand square metres
South East	South West	England	Wales	Scotland	Great Britain	
						<b>(c) Total</b>
						<b>Monthly</b>
						Production
600	677	5,373	402	166	5,942	Apr
572	726	5,318	416	210	5,943	May
701	720	6,129	460	173	6,762	June
688	665	5,219	488	122	5,829	July
604	734	5,342	495	207	6,044	Aug
747	748	6,182	535	161	6,878	Sep
614	726	5,828	465	163	6,456	Oct
671	757	6,133	504	195	6,832	Nov
580	577	4,209	356	162	4,727	Dec
619	662	5,372	350	89	5,812	2017 Jan
607	523	5,389	400	106	5,896 r	Feb
724	740	6,399	267	140	6,807	Mar
						Deliveries (from)
566	709	5,885	425	173	6,483	Apr
627	718	5,510	400	198	6,107	May
748	792	6,031	469	182	6,682	June
641	728	5,456	441	170	6,066	July
634	693	5,574	474	172	6,220	Aug
712	747	5,766	475	187	6,427	Sep
641	745	5,691	445	177	6,313	Oct
621	745	5,808	496	183	6,488	Nov
503	467	4,091	354	116	4,561	Dec
448	582	4,360	331	132	4,823	2017 Jan
582	571	4,867	334	155	5,356 r	Feb
744	751	6,058	297	168	6,524	Mar
						Stocks *
549	656	4,582	336	446	5,364	Apr
494	665	4,390	352	457	5,199	May
447	593	4,489	343	448	5,280	June
494	530	4,252	390	400	5,042	July
464	571	4,021	410	435	4,866	Aug
498	572	4,448	473	409	5,330	Sep
471	553	4,578	355	395	5,327	Oct
522	565	4,903	362	407	5,672	Nov
599	674	5,021	365	453	5,838	Dec
770	753	6,039	385	410	6,835	2017 Jan
794	706	6,556	449	364	7,368 r	Feb
774	701	6,988	407	329	7,724	Mar
						<b>Quarterly</b>
						Production
1,709	1,966	15,344	1,247	606	17,197	Q3
1,627	1,609	14,379	1,117	633	16,130	Q4
1,791	1,746	13,635	1,007	482	15,124	2016 Q1
1,873	2,124	16,820	1,278	549	18,648	Q2
2,038	2,147	16,743	1,517	489	18,750	Q3
1,865	2,060	16,170	1,326	519	18,015	Q4
1,949	1,924	17,161	1,018	336	18,514	2017 Q1
						Deliveries (from)
1,875	2,026	16,809	1,235	571	18,615	Q3
1,691	1,612	13,519	1,116	588	15,223	Q4
1,610	1,769	14,004	1,026	514	15,545	2016 Q1
1,941	2,219	17,426	1,293	553	19,273	Q2
1,987	2,168	16,795	1,390	528	18,713	Q3
1,764	1,957	15,590	1,296	476	17,362	Q4
1,774	1,905	15,286	962	455	16,703	2017 Q1
						<b>Annual</b>
						Production
6,848	8,608	51,286	4,354	2,260	57,899	2014
6,962	8,266	57,904	4,459	2,355	64,718	2015
7,567	8,076	63,369	5,128	2,040	70,537	2016
						Deliveries (from)
6,926	8,441	50,129	4,308	2,370	56,807	2014
7,126	8,009	58,235	4,434	2,251	64,920	2015
7,552	8,110	63,369	5,128	2,040	70,537	2016
						Stocks *
541	579	4,766	323	324	5,413	2014

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	
2006		23,730	24,118	4,426	23,029		23,029	
2007		23,551	23,812	3,646	23,548		23,548	
2008		20,084	19,926	3,899	20,051		20,051	
2009		14,079	15,612	2,344	14,069		14,069	
2010		17,817	17,146	3,023	14,038		14,038	
2011		17,712	17,684	3,126	15,121		15,121	
2012		17,476	17,578	3,061	13,758		13,758	
2013		18,745	19,580	2,214	15,089		15,089	
2014		24,086	23,058	3,275	15,348		15,348	
2015		25,105	24,475	3,904	16,323		16,323	
2016		24,615	25,833	2,689	16,943		16,943	p
2008	Q1	5,708	5,421	3,922	5,711		5,711	
	Q2	5,815	5,679	4,488	5,274		5,274	
	Q3	4,657	4,977	3,840	4,697		4,697	
	Q4	3,779	3,949	2,344	3,368		3,368	
2009	Q1	3,664	3,281	4,273	3,716		3,716	
	Q2	3,055	3,936	3,391	3,509		3,509	
	Q3	3,580	4,447	2,522	3,476		3,476	
	Q4	3,779	3,949	2,344	3,368		3,368	
2010	Q1	4,129	3,505	2,967	3,444		3,444	
	Q2	4,961	4,922	3,008	3,709		3,709	
	Q3	4,783	4,824	2,967	3,678		3,678	
	Q4	3,945	3,894	3,023	3,206		3,206	
2011	Q1	4,820	4,079	3,858	3,947		3,947	
	Q2	4,565	4,398	4,022	3,798		3,798	
	Q3	4,210	4,901	3,316	3,739		3,739	
	Q4	4,116	4,306	3,126	3,636		3,636	
2012	Q1	4,673	3,928	3,872	3,554		3,554	
	Q2	4,236	4,100	4,008	3,310		3,310	
	Q3	4,095	5,004	3,136	3,396		3,396	
	Q4	4,471	4,547	3,061	3,498		3,498	
2013	Q1	4,514	4,055	3,520	3,602		3,602	
	Q2	4,209	4,598	3,131	3,815		3,815	
	Q3	4,550	5,468	2,214	3,802		3,802	
	Q4	5,471	5,459	2,214	3,870		3,870	
2014	Q1	6,151	5,414	2,932	3,570		3,570	
	Q2	6,195	5,491	3,687	3,895		3,895	
	Q3	5,815	6,238	3,261	3,993		3,993	
	Q4	5,925	5,915	3,275	3,891		3,891	
2015	Q1	6,547	5,400	4,422	4,136		4,136	
	Q2	6,296	5,843	4,875	3,936		3,936	
	Q3	5,697	6,420	4,152	4,036		4,036	
	Q4	6,565	6,812	3,904	4,215		4,215	
2016	Q1	6,323	5,837	4,391	4,341		4,341	p
	Q2	6,082	6,292	4,185	4,078		4,078	p
	Q3	5,857	6,912	3,129	4,204		4,204	p
	Q4	6,352	6,792	2,689	4,320		4,320	p
2017	Q1	7,050	6,772	2,968	n/a		#VALUE!	p

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

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

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

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.

# 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)					
		2011	2012	2013	2014	2015	2016
<b>All Building Materials &amp; Components</b>	Imports	12,206,507	11,844,901	12,815,749	13,731,573	13,904,766	15,488,031
	Exports	6,143,891	5,585,912	5,840,442	6,090,137	5,998,751	6,425,652
	Balance	(6,062,616)	(6,258,989)	(6,975,307)	(7,641,436)	(7,906,015)	(9,062,379)
<b>All Raw Materials</b>	Imports	200,736	172,288	179,409	185,988	213,749	240,663
	Exports	140,525	78,895	85,900	95,513	66,371	72,931
	Balance	(60,211)	(93,393)	(93,509)	(90,475)	(147,378)	(167,732)
Sand for construction	Imports	7,558	8,514	8,977	8,595	13,281	15,501
	Exports	7,783	6,150	6,441	10,547	8,629	11,410
Crushed Rock : uncoated	Imports	41,280	30,691	25,752	26,345	25,110	34,470
	Exports	78,237	62,209	66,324	66,730	47,093	50,395
Crushed Rock : coated	Imports	3,057	4,376	1,580	7	9	2
	Exports	4,727	4,200	4,910	6,446	2,977	4,493
Building Stone : unprocessed	Imports	107,354	110,981	124,055	135,160	149,903	151,915
	Exports	3,716	1,881	2,313	1,900	1,690	1,980
Slate : unprocessed	Imports	4,686	5,165	6,212	7,091	10,699	13,607
	Exports	922	886	1,660	1,797	1,921	1,290
Gypsum & Anhydrite	Imports	7,284	8,119	8,027	7,379	9,810	20,823
	Exports	1,035	1,141	1,424	1,504	1,649	1,470
Bituminous Shale	Imports	29,517	4,442	4,806	1,411	4,937	4,345
	Exports	44,105	2,428	2,828	6,589	2,412	1,893
<b>All Semi-Manufactures</b>	Imports	1,698,664	1,649,529	1,828,094	2,068,559	1,960,219	2,186,666
	Exports	486,111	440,825	460,510	479,134	438,959	482,431
	Balance	(1,212,553)	(1,208,704)	(1,367,584)	(1,589,425)	(1,521,260)	(1,704,235)
Clinker	Imports	19,940	25,772	33,685	49,969	49,491	48,950
	Exports	2,763	1,989	929	3,557	1,368	3,313
Sawn Wood > 6mm thick	Imports	622,813	626,106	697,941	846,968	783,597	835,484
	Exports	14,671	12,043	14,952	18,938	18,626	20,434
Densified Wood	Imports	1,942	2,179	2,236	2,147	1,748	1,515
	Exports	569	509	691	541	498	589
Particle Board	Imports	34,479	27,318	36,598	43,721	44,053	51,900
	Exports	8,044	9,363	5,905	6,409	5,084	6,497
Laminated Wood	Imports	133,222	120,624	138,605	139,039	148,777	282,918
	Exports	11,051	7,100	6,915	8,361	10,474	17,131
Fibreboard	Imports	60,031	59,438	62,115	65,840	65,275	73,239
	Exports	11,162	12,143	10,292	7,453	6,261	6,957
Steel for Fabrication	Imports	354,980	339,984	362,872	389,262	313,745	313,503
	Exports	206,955	175,148	191,706	207,299	174,995	187,911
Aluminium for Fabrication	Imports	408,816	391,805	433,902	473,694	494,514	497,986
	Exports	160,722	153,622	159,481	158,047	155,775	167,349
Profiles of Vinyl Chloride	Imports	25,099	27,139	25,176	28,440	29,998	36,740
	Exports	24,027	23,339	24,225	24,317	22,642	21,392
Slag for Construction	Imports	1,906	2,074	4,393	7,232	8,330	20,785
	Exports	1,280	1,014	1,461	2,920	2,179	1,202
Tar & Bituminous Mixtures	Imports	33,081	25,013	28,706	19,896	18,665	22,241
	Exports	26,921	25,861	24,505	22,519	17,210	25,199
Lime	Imports	2,355	2,077	1,865	2,351	2,026	1,405
	Exports	17,946	18,694	19,448	18,773	23,847	24,457

Current Prices (£'000)

2015 Q4	2016 Q1	Q2	Q3	Q4		
3,391,611	3,692,631 r	3,820,745 r	3,982,641 r	3,992,014	Imports	<b>All Building Materials &amp; Components</b>
1,480,682	1,489,596 r	1,597,671 r	1,648,634 r	1,689,751	Exports	
(1,910,929)	(2,203,035) r	(2,223,074) r	(2,334,007) r	(2,302,263)	Balance	
46,057	57,203	60,421	65,674 r	57,365	Imports	<b>All Raw Materials</b>
16,708	14,990	21,918	18,152 r	17,871	Exports	
(29,349)	(42,213)	(38,503)	(47,522) r	(39,494)	Balance	
2,972	3,505	4,557	3,433	4,006	Imports	Sand for construction
2,259	3,274	3,509	2,589 r	2,038	Exports	
7,902	7,813	7,025	9,376 r	10,256	Imports	Crushed Rock : uncoated
11,710	9,450	15,044	12,835 r	13,066	Exports	
6	0	0	2	0	Imports	Crushed Rock : coated
782	516	1,800	1,116	1,061	Exports	
27,717	36,667	39,968	41,407 r	33,873	Imports	Building Stone : unprocessed
645	522	384	386 r	688	Exports	
1,866	2,362	2,131	4,910 r	4,204	Imports	Slate : unprocessed
430	489	296	262 r	243	Exports	
3,955	5,013	5,864	5,595 r	4,351	Imports	Gypsum & Anhydrite
424	326	387	420	337	Exports	
1,639	1,843	876	951	675	Imports	Bituminous Shale
458	413	498	544	438	Exports	
460,386	496,902 r	556,294 r	574,312 r	559,158	Imports	<b>All Semi-Manufactures</b>
106,790	113,160 r	121,046 r	121,176 r	127,049	Exports	
(353,596)	(383,742) r	(435,248) r	(453,136) r	(432,109)	Balance	
10,742	8,433	13,751	15,127	11,639	Imports	Clinker
125	459	645	1,118	1,091	Exports	
179,268	187,573 r	218,087 r	220,585 r	209,239	Imports	Sawn Wood > 6mm thick
4,138	4,472	5,212	5,746 r	5,004	Exports	
261	269	303	404	539	Imports	Densified Wood
123	124	131	193	141	Exports	
11,188	11,786	13,203	14,841	12,070	Imports	Particle Board
1,449	1,388	1,662	1,663 r	1,784	Exports	
35,910	68,328 r	67,748 r	75,395 r	71,447	Imports	Laminated Wood
2,466	4,276 r	4,053 r	4,175 r	4,627	Exports	
16,935	16,277 r	18,587 r	18,181 r	20,194	Imports	Fibreboard
1,842	1,462	1,659	1,904	1,932	Exports	
70,000	68,242	77,485 r	85,416 r	82,360	Imports	Steel for Fabrication
44,975	44,830	46,623 r	45,144 r	51,314	Exports	
121,645	117,178 r	128,800	121,261 r	130,747	Imports	Aluminium for Fabrication
36,172	40,217	42,411 r	40,530 r	44,191	Exports	
7,015	12,758	8,338	7,799 r	7,845	Imports	Profiles of Vinyl Chloride
5,234	4,558	5,567	5,551 r	5,716	Exports	
2,488	2,190	4,578	7,555 r	6,462	Imports	Slag for Construction
735	243	261	316	382	Exports	
3,886	3,431	4,977	7,530 r	6,303	Imports	Tar & Bituminous Mixtures
3,926	3,949	6,102	8,627 r	6,521	Exports	
1,048	437	437	218	313	Imports	Lime
5,605	7,182	6,720	6,209	4,346	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)					
		2011	2012	2013	2014	2015	2016
<b>All Products &amp; Components</b>	Imports	10,307,107	10,023,084	10,808,246	11,477,026	11,730,798	13,060,702
	Exports	5,517,255	5,066,192	5,294,032	5,515,490	5,493,421	5,870,290
	Balance	(4,789,852)	(4,956,892)	(5,514,214)	(5,961,536)	(6,237,377)	(7,190,412)
Wood sleepers (rail & tram)	Imports	7,634	12,186	9,653	9,920	9,920	11,531
	Exports	893	2,849	578	65	86	409
Building Stone : processed	Imports	177,755	177,141	186,822	181,986	189,561	201,822
	Exports	10,603	10,047	10,928	16,701	22,639	8,929
Slate Roofing Tiles*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Other Slate Products*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Slate Products*	Imports	72,289	71,054	74,631	76,194	72,171	82,079
	Exports	7,413	6,481	8,733	8,692	8,189	8,524
Portland Cement	Imports	48,735	44,297	54,033	82,042	86,241	101,354
	Exports	5,481	5,251	5,355	5,024	6,321	7,251
Other Cements	Imports	61,532	43,621	50,769	53,854	60,734	61,807
	Exports	37,960	40,394	38,789	35,772	32,071	33,304
Steel Sheet Piling	Imports	51,576	64,412	64,077	87,513	77,089	67,192
	Exports	18,568	14,396	19,510	28,070	31,643	33,591
Ready-Mixed Concrete	Imports	36	34	239	341	160	5
	Exports	3,036	3,117	2,145	1,409	1,752	2,288
Concrete Reinforcing Bars	Imports	135,802	153,766	177,678	239,930	197,838	157,691
	Exports	46,970	55,782	49,821	25,061	35,785	24,488
Mortars	Imports	8,852	10,212	15,815	10,736	10,127	11,766
	Exports	8,936	4,776	5,634	3,855	5,725	8,501
Clay Bricks	Imports	22,918	24,048	35,714	77,630	64,468	66,715
	Exports	2,842	4,109	3,228	3,371	4,537	7,458
Clay Roofing Tiles	Imports	8,889	12,165	12,156	16,139	18,852	26,104
	Exports	207	192	217	353	274	302
Clay Pipes	Imports	258	614	923	4,565	1,044	1,549
	Exports	4,124	3,532	4,009	3,862	3,550	4,371
Other Clay Products	Imports	6,068	5,351	6,884	8,849	7,740	15,970
	Exports	3,566	2,702	1,732	2,014	2,419	2,905
Concrete Blocks & Bricks	Imports	7,466	8,461	13,471	14,506	12,200	30,402
	Exports	9,421	7,880	7,304	6,249	5,335	7,509
Concrete Roofing Tiles*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Other Concrete Tiles & Paving*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Concrete Tiles and Pavings*	Imports	19,565	18,118	17,789	20,243	23,726	28,755
	Exports	13,478	11,854	17,789	11,905	9,427	15,387
Prefabricated Concrete Products	Imports	20,514	23,137	35,481	47,339	73,013	138,942
	Exports	4,432	4,078	3,718	3,064	1,282	2,047
Concrete Pipes	Imports	61,426	51,663	60,193	85,679	105,963	125,038
	Exports	26,578	25,227	35,908	37,826	38,318	47,389



Current Prices (£'000)

2015 Q4	2016 Q1	Q2	Q3	Q4		
2,885,168	3,138,526 r	3,204,030 r	3,342,655 r	3,375,491	Imports	<b>All Products &amp; Components</b>
1,357,184	1,361,446 r	1,454,707 r	1,509,306 r	1,544,831	Exports	
(1,527,984)	(1,777,080) r	(1,749,323) r	(1,833,349) r	(1,830,660)	Balance	
3,244	2,407	1,973	3,735	3,416	Imports	Wood sleepers (rail & tram)
35	95	103	142	69	Exports	
42,580	51,468	49,603	50,852 r	49,899	Imports	Building Stone : processed
6,589	2,342	1,995	2,171 r	2,421	Exports	
:	:	:	:	:	Imports	Slate Roofing Tiles*
:	:	:	:	:	Exports	
:	:	:	:	:	Imports	Other Slate Products*
:	:	:	:	:	Exports	
17,697	18,566	19,713	20,833 r	22,967	Imports	Slate Products*
1,504	1,780	1,845	1,979	2,920	Exports	
21,896	22,761	27,104	27,064 r	24,425	Imports	Portland Cement
2,224	1,526	1,530	2,325 r	1,870	Exports	
17,295	14,586 r	16,438	15,158 r	15,625	Imports	Other Cements
6,085	7,187	8,063	8,559 r	9,495	Exports	
22,356	18,769	16,145	15,916 r	16,362	Imports	Steel Sheet Piling
6,746	6,681	7,638	9,009 r	10,263	Exports	
0	0	1	3	1	Imports	Ready-Mixed Concrete
429	749	488	464	587	Exports	
53,131	28,055	32,711	51,896 r	45,029	Imports	Concrete Reinforcing Bars
9,675	6,982	6,736	3,277 r	7,493	Exports	
2,198	2,374	3,127	3,784 r	2,481	Imports	Mortars
1,417	1,541	2,195	2,513	2,252	Exports	
11,088	14,492	16,764	15,692 r	19,767	Imports	Clay Bricks
1,159	1,407	1,982	2,086 r	1,983	Exports	
5,726	6,335	5,789	7,070 r	6,910	Imports	Clay Roofing Tiles
119	62	64	122	54	Exports	
217	280	310	363	596	Imports	Clay Pipes
900	1,000	1,200	835	1,336	Exports	
1,803	3,050	3,577	4,566 r	4,777	Imports	Other Clay Products
687	837	535	395	1,138	Exports	
2,742	4,034	6,371	9,896 r	10,101	Imports	Concrete Blocks & Bricks
1,329	1,353	2,153	1,960 r	2,043	Exports	
:	:	:	:	:	Imports	Concrete Roofing Tiles*
:	:	:	:	:	Exports	
:	:	:	:	:	Imports	Other Concrete Tiles & Paving*
:	:	:	:	:	Exports	
7,034	7,009	7,917	7,119 r	6,710	Imports	Concrete Tiles and Pavings*
2,129	2,629	4,360	4,385 r	4,013	Exports	
21,991	27,033 r	36,052	44,167 r	31,690	Imports	Prefabricated Concrete Products
385	244	425	422	956	Exports	
28,414	31,340	31,181	32,864	29,653	Imports	Concrete Pipes
9,469	10,350	11,861	12,478	12,700	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)					
		2011	2012	2013	2014	2015	2016
<b>Products &amp; Components (continued)</b>							
Structural Units (steel)	Imports	648,018	329,443	360,910	265,159	242,664	304,300
	Exports	472,789	165,219	202,503	212,961	187,947	184,755
Structural Units (aluminium)	Imports	235,864	245,771	254,374	275,409	229,463	349,442
	Exports	61,224	61,176	69,336	77,383	72,837	62,517
Steel Tubes & Hollow Sections	Imports	154,120	161,987	134,903	164,353	127,047	145,668
	Exports	128,588	107,576	97,198	113,620	94,695	68,876
Bituminous Roofing Felt*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Other Asphalt products*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Asphalt Products*	Imports	54,421	57,425	63,671	65,633	62,171	65,067
	Exports	18,070	15,163	11,295	12,098	11,690	11,536
Mineral Insulating Materials	Imports	83,477	87,113	84,674	107,290	99,542	106,683
	Exports	164,857	166,592	161,244	186,202	151,080	162,345
Glass Fibre**	Imports	602	:	:	:	:	:
	Exports	2,669	:	:	:	:	:
Fibre Cement Products	Imports	35,084	37,205	48,773	63,844	64,201	72,530
	Exports	9,199	9,134	7,733	5,690	6,866	10,661
Building Plasters <sup>1</sup>	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Plasters <sup>1</sup>	Imports	11,656	11,629	9,029	11,797	9,311	11,506
	Exports	9,168	9,201	7,413	8,035	7,925	9,207
Plasterboard	Imports	18,972	15,534	14,565	18,228	29,038	33,974
	Exports	12,522	12,649	12,473	11,867	10,895	12,894
Copper Pipes	Imports	228,049	208,675	213,913	228,841	232,193	243,923
	Exports	142,770	118,294	125,802	120,313	98,036	88,009
Lead Pipes & Fittings**	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Zinc Pipes & Fittings*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Other Zinc Building Products*	Imports	:	:	:	:	:	:
	Exports	:	:	:	:	:	:
Zinc Building Products*	Imports	12,933	14,449	14,119	15,982	17,863	21,120
	Exports	24,595	35,406	25,914	26,776	17,863	36,571
Plastic Pipes	Imports	114,260	108,156	127,180	138,198	135,611	138,389
	Exports	156,648	163,915	161,781	156,863	149,220	166,388
Other Plastic Building Products	Imports	157,129	153,056	171,493	193,851	205,501	236,389
	Exports	129,742	104,823	112,800	122,062	124,773	136,318
Builders Ironmongery	Imports	314,993	337,893	327,213	346,824	371,498	386,543
	Exports	128,039	122,964	208,567	148,971	138,961	164,342
Nails & Screws	Imports	64,896	61,113	72,072	72,449	68,360	80,569
	Exports	11,186	7,495	8,160	7,657	8,023	8,733
Mastics, Putty	Imports	151,902	164,617	174,720	172,913	180,937	211,102
	Exports	139,748	128,071	130,835	140,125	137,914	161,427
Paints & Varnishes	Imports	403,309	420,208	439,361	439,810	437,542	477,579
	Exports	622,468	630,022	648,128	669,768	607,263	608,294

<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)

2015 Q4	2016 Q1	Q2	Q3	Q4	Products & Components (continued)	
64,921	89,634	85,181	69,869 r	59,616	Imports	Structural Units (steel)
48,235	42,514	51,632	48,093 r	42,516	Exports	
61,241	90,888 r	112,218 r	73,575 r	72,761	Imports	Structural Units (aluminium)
17,163	14,848	15,544 r	12,908 r	19,217	Exports	
26,133	29,149 r	31,624	48,902 r	35,993	Imports	Steel Tubes & Hollow Sections
29,801	16,523	17,969 r	19,334 r	15,050	Exports	
:	:	:	:	:	Imports	Bituminous Roofing Felt*
:	:	:	:	:	Exports	
:	:	:	:	:	Imports	Other Asphalt products*
:	:	:	:	:	Exports	
13,104	14,447	18,489	17,666 r	14,465	Imports	Asphalt Products*
3,296	2,487	3,268	3,039	2,742	Exports	
23,436	24,602	26,720 r	26,398 r	28,963	Imports	Mineral Insulating Materials
32,776	36,431	38,477	42,684 r	44,753	Exports	
:	:	:	:	:	Imports	Glass Fibre**
:	:	:	:	:	Exports	
14,691	16,423	18,073	17,643 r	20,391	Imports	Fibre Cement Products
2,032	2,339	2,861	3,299	2,162	Exports	
:	:	:	:	:	Imports	Building Plasters1
:	:	:	:	:	Exports	
1,710	2,262	2,361	2,825 r	4,058	Imports	Plasters1
2,150	2,248	2,570	2,233 r	2,156	Exports	
9,936	7,989	7,972	7,733	10,280	Imports	Plasterboard
2,814	3,010	3,252	3,374	3,258	Exports	
54,527	61,796	60,485	59,901 r	61,741	Imports	Copper Pipes
21,532	22,166	20,975	22,591 r	22,277	Exports	
:	:	:	:	:	Imports	Lead Pipes & Fittings**
:	:	:	:	:	Exports	
:	:	:	:	:	Imports	Zinc Pipes & Fittings*
:	:	:	:	:	Exports	
:	:	:	:	:	Imports	Other Zinc Building Products*
:	:	:	:	:	Exports	
4,316	5,120	4,682	6,730 r	4,588	Imports	Zinc Building Products*
7,164	9,964	9,185	8,805 r	8,617	Exports	
30,434	34,668 r	37,269 r	34,975 r	31,477	Imports	Plastic Pipes
33,474	38,681	43,516	42,432 r	41,759	Exports	
50,134	53,355 r	60,801 r	63,037 r	59,196	Imports	Other Plastic Building Products
29,406	29,107	33,692	36,931 r	36,588	Exports	
93,012	92,721 r	94,467 r	99,389 r	99,966	Imports	Builders Ironmongery
40,079	39,139 r	42,994 r	39,815 r	42,394	Exports	
16,105	17,963	19,407	22,772	20,427	Imports	Nails & Screws
2,244	1,979	2,486 r	2,211 r	2,057	Exports	
44,916	48,702 r	54,258	56,929 r	51,213	Imports	Mastics, Putty
35,123	36,739 r	42,851 r	41,097 r	40,740	Exports	
106,572	112,181 r	115,367 r	127,661 r	122,370	Imports	Paints & Varnishes
137,588	147,793 r	164,888	154,646 r	140,967	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)					
		2011	2012	2013	2014	2015	2016
<b>Products &amp; Components (continued)</b>							
Unglazed Ceramic Tiles	Imports	63,864	62,449	76,621	73,195	69,862	76,891
	Exports	2,817	3,473	2,643	3,173	3,710	4,750
Glazed Ceramic Tiles	Imports	212,986	210,481	208,036	199,680	203,113	229,332
	Exports	18,784	17,616	18,096	17,105	15,867	16,014
Ceramic Sanitaryware	Imports	178,028	178,028	178,234	199,372	201,395	211,789
	Exports	37,259	32,173	33,881	34,903	29,386	31,697
Plastic Sanitaryware	Imports	109,817	107,300	120,758	134,398	137,983	147,849
	Exports	62,582	51,630	50,654	49,786	47,037	54,498
Metal Sanitaryware	Imports	136,536	121,981	125,257	128,871	133,225	144,013
	Exports	32,644	38,568	37,438	35,270	38,149	44,110
Flat Glass	Imports	64,992	65,254	48,867	54,811	50,804	69,490
	Exports	109,162	79,461	45,199	28,721	25,317	24,918
Other Glass Products	Imports	85,002	82,883	82,513	75,073	82,429	91,529
	Exports	32,612	32,277	28,361	26,537	27,101	33,170
Wood Veneers	Imports	36,202	33,643	35,285	33,086	29,763	34,884
	Exports	7,593	7,341	5,454	6,034	4,591	5,760
Wood Mouldings	Imports	59,139	58,455	67,625	69,319	68,027	67,623
	Exports	8,977	8,236	7,983	8,989	9,786	9,406
Wood Block Flooring	Imports	139,916	150,548	137,383	158,837	177,410	182,244
	Exports	4,540	4,801	5,198	6,172	7,329	10,024
Other Builder's Woodwork	Imports	89,758	89,209	99,986	101,021	118,448	129,801
	Exports	16,308	13,673	14,834	16,573	13,887	13,172
Windows (wood)	Imports	118,893	113,086	120,028	138,418	151,026	176,654
	Exports	9,885	8,572	9,463	11,479	12,580	12,226
Doors (wood)	Imports	202,006	190,705	202,535	209,928	228,777	253,766
	Exports	13,323	15,808	13,618	16,405	17,141	20,041
Doors & Windows (steel)	Imports	35,431	38,650	41,467	47,645	46,899	54,922
	Exports	18,996	23,981	26,047	27,001	29,452	32,920
Doors & Windows (aluminium)	Imports	70,526	71,969	71,848	71,721	76,900	92,453
	Exports	24,141	18,529	16,977	18,250	21,563	24,753
Doors & Windows (plastic)	Imports	52,738	56,590	55,356	61,974	63,762	70,268
	Exports	39,423	30,131	30,981	33,174	38,945	35,651
Cork Tiles	Imports	4,018	2,999	2,916	2,973	1,581	1,059
	Exports	2,139	1,835	2,335	2,219	2,456	2,082
Linoleum Floor Coverings	Imports	317,850	306,860	342,141	336,381	364,202	406,752
	Exports	233,662	214,599	218,906	231,388	221,618	254,400
Wallpaper	Imports	58,370	59,047	60,533	64,886	67,081	66,096
	Exports	85,873	76,111	83,311	79,472	74,091	84,447
Textile Wall Coverings	Imports	3,007	3,306	4,677	5,165	5,133	6,585
	Exports	688	623	865	950	785	986

Current Prices (£'000)

2015 Q4	2016 Q1	Q2	Q3	Q4	Products & Components (continued)	
17,968 1,130	18,766 r 1,100	18,488 r 881	20,162 r 1,184 r	19,475 1,585	Imports Exports	Unglazed Ceramic Tiles
47,871 3,480	61,148 r 3,913	57,992 r 4,650	55,681 r 4,063 r	54,511 3,388	Imports Exports	Glazed Ceramic Tiles
48,235 7,357	55,696 r 7,817	50,186 r 8,880	52,410 r 6,970 r	53,497 8,030	Imports Exports	Ceramic Sanitaryware
33,587 11,490	38,374 r 11,720	38,208 r 14,558	36,165 r 15,107 r	35,102 13,113	Imports Exports	Plastic Sanitaryware
30,208 10,241	35,623 11,960	35,864 r 10,204	36,231 r 11,129 r	36,295 10,817	Imports Exports	Metal Sanitaryware
11,987 6,082	17,360 6,212	16,790 6,030	18,900 r 6,238 r	16,440 6,438	Imports Exports	Flat Glass
21,258 7,399	21,616 r 9,940	21,814 r 8,841	25,411 r 7,625 r	22,688 6,764	Imports Exports	Other Glass Products
7,168 879	9,609 1,461	8,229 1,415	9,643 1,481 r	7,403 1,403	Imports Exports	Wood Veneers
12,525 2,153	14,655 2,141	19,297 2,756	18,400 r 2,510	15,271 1,999	Imports Exports	Wood Mouldings
42,190 1,870	41,042 2,324	37,794 2,305	48,985 r 2,474	54,423 2,921	Imports Exports	Wood Block Flooring
31,093 2,959	31,008 3,538	33,431 r 2,768	34,080 r 3,262	31,282 3,604	Imports Exports	Other Builder's Woodwork
36,572 2,825	38,835 2,005	42,825 r 3,939	47,783 r 3,650	47,211 2,632	Imports Exports	Windows (wood)
54,935 4,386	59,344 4,208	61,974 r 5,376	62,859 r 5,460 r	69,589 4,997	Imports Exports	Doors (wood)
11,381 8,315	12,375 7,651 r	15,558 9,992 r	13,699 r 8,044 r	13,290 7,233	Imports Exports	Doors & Windows (steel)
19,324 4,923	27,585 5,714	22,012 6,138	22,315 r 6,523	20,541 6,378	Imports Exports	Doors & Windows (aluminium)
14,478 9,246	15,513 6,979	19,081 9,391	18,567 r 9,637 r	17,107 9,644	Imports Exports	Doors & Windows (plastic)
432 588	174 537	216 523	290 387	379 635	Imports Exports	Cork Tiles
87,925 50,360	94,997 r 61,327 r	102,838 r 64,840 r	107,690 r 63,833 r	101,227 64,400	Imports Exports	Linoleum Floor Coverings
17,696 18,545	18,050 20,175 r	15,654 22,607	17,300 r 21,135 r	15,092 20,530	Imports Exports	Wallpaper
1,390 157	1,722 231	1,081 221	1,688 216	2,094 318	Imports Exports	Textile Wall Coverings

# 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)					
		2011	2012	2013	2014	2015	2016
<b>Products &amp; Components (continued)</b>							
Fitted Kitchens (assembled)	Imports	80,006	81,101	82,980	73,785	75,096	73,689
	Exports	15,729	19,679	27,033	24,975	22,884	17,917
Prefabricated Buildings (wood)	Imports	34,909	30,816	39,820	47,581	64,011	59,119
	Exports	8,391	10,218	2,801	3,998	5,438	4,087
Prefabricated Buildings (steel)	Imports	37,366	26,665	42,692	45,971	59,229	73,475
	Exports	50,070	57,755	50,529	36,982	38,377	61,476
Prefabricated Buildings (other)	Imports	29,862	36,418	27,604	44,210	38,773	47,371
	Exports	19,082	27,935	27,012	35,030	26,988	12,019
Mobile Homes	Imports	1,430	2,188	1,918	795	288	1,404
	Exports	2,427	8,163	10,507	9,890	10,784	10,759
Taps & Valves	Imports	334,356	339,013	365,311	372,025	396,977	410,167
	Exports	69,125	88,358	95,643	97,439	106,337	106,229
Pumps (circulating)	Imports	22,061	27,735	32,303	37,205	38,310	47,328
	Exports	22,154	12,655	5,146	6,894	12,767	10,487
Central Heating Boilers	Imports	572,298	523,778	617,986	590,564	584,030	620,603
	Exports	77,852	72,150	71,886	63,436	75,463	110,813
Radiators	Imports	178,677	173,172	186,183	181,277	184,085	191,314
	Exports	28,270	36,831	39,205	41,046	40,929	44,993
Water Heaters	Imports	90,676	87,999	115,834	122,971	127,898	139,396
	Exports	67,672	59,349	62,133	58,529	65,808	65,606
Space Heaters	Imports	148,616	100,179	129,259	126,100	130,099	141,042
	Exports	32,926	23,271	21,876	30,221	31,490	32,027
Fan Systems	Imports	190,441	178,384	204,156	223,294	245,360	291,044
	Exports	124,299	137,847	144,013	151,261	143,119	129,332
Air Conditioning Equipment	Imports	576,155	521,929	534,895	534,282	518,087	585,252
	Exports	262,557	254,516	238,546	269,524	284,946	340,840
Air Purifying Equipment	Imports	66,549	70,947	66,095	82,949	78,450	97,346
	Exports	183,241	192,262	223,389	223,275	229,591	279,952
Hand Driers	Imports	10,496	10,346	10,562	11,934	12,131	11,922
	Exports	1,950	1,759	1,231	1,577	1,990	1,974
Meters	Imports	44,041	62,079	49,642	59,692	97,599	170,734
	Exports	72,518	75,045	75,425	76,447	73,939	68,257
Plugs & Sockets	Imports	329,210	339,083	389,189	428,567	440,962	500,056
	Exports	214,654	216,827	260,065	290,120	306,814	360,496
Electrical Wires	Imports	1,346,886	1,381,293	1,491,763	1,573,631	1,555,575	1,716,741
	Exports	571,975	512,077	547,345	643,696	685,189	713,524
Electrical Insulators	Imports	26,548	33,792	32,456	43,145	37,547	42,697
	Exports	30,485	28,458	26,371	26,337	27,498	25,588
Lamps & Fittings	Imports	520,951	598,919	703,345	812,754	875,583	973,882
	Exports	266,980	287,310	286,726	283,367	329,238	366,452
Fire & Security Alarms	Imports	122,662	141,729	165,267	180,962	243,331	198,622
	Exports	173,480	182,177	194,485	241,405	261,334	259,246
Lifts & Escalators	Imports	102,832	117,522	109,622	118,531	125,768	139,992
	Exports	21,220	21,745	30,201	32,756	21,193	25,665

Current Prices (£'000)

2015 Q4	2016 Q1	Q2	Q3	Q4	Products & Components (continued)	
16,949	18,021	18,241	17,970 r	19,457	Imports	Fitted Kitchens (assembled)
5,623	4,155	5,797	4,422 r	3,543	Exports	
17,643	10,736	19,619	18,956 r	9,808	Imports	Prefabricated Buildings (wood)
2,705	665	577	1,032 r	1,813	Exports	
14,711	20,856 r	18,720	16,323 r	17,576	Imports	Prefabricated Buildings (steel)
8,613	7,395 r	9,772 r	32,728	11,581	Exports	
6,502	10,641	14,271	8,922 r	13,537	Imports	Prefabricated Buildings (other)
6,490	3,605	2,274	2,266 r	3,874	Exports	
224	83	60	1,163	98	Imports	Mobile Homes
2,067	2,230	2,262	3,254	3,013	Exports	
92,266	100,072	99,152	103,387 r	107,556	Imports	Taps & Valves
29,513	26,908	27,347	24,847 r	27,127	Exports	
11,190	11,908	10,103	11,898 r	13,419	Imports	Pumps (circulating)
3,213	4,135	2,572	1,891 r	1,889	Exports	
158,322	156,465	145,232	137,883 r	181,023	Imports	Central Heating Boilers
19,478	23,133	22,125	32,840 r	32,715	Exports	
47,250	48,613 r	42,554 r	48,488 r	51,659	Imports	Radiators
10,863	11,204	11,124	10,737 r	11,928	Exports	
30,755	34,806	34,165	35,369 r	35,056	Imports	Water Heaters
15,973	15,305	18,530 r	15,138 r	16,633	Exports	
52,022	31,046	22,396	35,261 r	52,339	Imports	Space Heaters
10,420	7,082	6,176	8,338 r	10,431	Exports	
60,543	64,475 r	78,678	75,347 r	72,544	Imports	Fan Systems
32,405	30,070	33,090	32,720 r	33,452	Exports	
121,890	127,039 r	143,171 r	149,801 r	165,241	Imports	Air Conditioning Equipment
69,575	68,000	75,456 r	106,261 r	91,123	Exports	
18,488	17,929	24,976 r	24,862 r	29,579	Imports	Air Purifying Equipment
55,972	66,387 r	71,717 r	70,243 r	71,605	Exports	
3,321	2,542	3,244 r	2,812 r	3,324	Imports	Hand Driers
524	493	578	364	539	Exports	
30,067	30,274	31,872	49,903 r	58,685	Imports	Meters
16,519	17,405	17,943	15,457	17,452	Exports	
104,626	119,025 r	125,688 r	125,477 r	129,866	Imports	Plugs & Sockets
76,221	87,630	89,493	84,537 r	98,836	Exports	
352,182	428,896 r	413,801 r	436,981 r	437,063	Imports	Electrical Wires
183,418	168,375 r	154,780 r	180,616 r	209,753	Exports	
7,575	10,709	8,334	8,610 r	15,044	Imports	Electrical Insulators
5,673	6,718	5,905	6,079	6,886	Exports	
221,441	246,742 r	221,222 r	248,238 r	257,680	Imports	Lamps & Fittings
87,636	81,819 r	90,251 r	88,115 r	106,267	Exports	
60,761	47,702	52,264	51,528 r	47,128	Imports	Fire & Security Alarms
57,692	55,146	67,379	64,559 r	72,162	Exports	
33,617	31,995	32,785 r	38,234 r	36,978	Imports	Lifts & Escalators
6,448	9,900 r	3,911 r	5,320 r	6,534	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)						
		2011		2012		2013		
		EU	Non-EU	EU	Non-EU	EU	Non-EU	
<b>All Building Materials &amp; Components</b>								
Imports		7,791,150	4,415,353	7,464,918	4,379,990	8,130,834	4,684,915	
Exports		3,836,353	2,307,527	3,349,429	2,236,477	3,510,609	2,329,828	
Balance		(3,954,797)	(2,107,825)	(4,115,489)	(2,143,514)	(4,620,225)	(2,355,087)	
<b>All Raw Materials</b>								
Imports		92,670	108,066	57,784	114,506	58,737	120,672	
Exports		132,235	8,289	71,150	7,743	76,323	9,578	
Balance		39,564	(99,777)	13,366	(106,763)	17,586	(111,093)	
Sand for construction		Imports	3,468	4,090	3,269	5,246	3,977	4,999
		Exports	4,698	3,084	3,320	2,830	2,361	4,080
Crushed Rock : uncoated		Imports	19,192	22,088	13,721	16,970	12,577	13,175
		Exports	76,193	2,044	59,633	2,575	64,514	1,811
Crushed Rock : coated		Imports	3,045	12	4,376	0	1,581	0
		Exports	4,685	42	4,035	164	4,808	102
Building Stone : unprocessed		Imports	31,365	75,988	25,018	85,963	27,436	96,618
		Exports	2,760	956	1,261	620	1,486	828
Slate : unprocessed		Imports	1,521	3,166	1,702	3,464	2,093	4,119
		Exports	525	397	766	120	257	1,403
Gypsum & Anhydrite		Imports	5,753	1,531	6,806	1,312	7,199	829
		Exports	325	710	424	717	639	786
Bituminous Shale		Imports	28,326	1,190	2,891	1,551	3,873	932
		Exports	43,049	1,056	1,711	718	2,259	569
<b>All Semi-Manufactures</b>								
Imports		1,386,509	312,158	1,363,198	286,330	1,519,868	308,228	
Exports		378,816	107,294	342,638	98,185	344,557	115,950	
Balance		(1,007,693)	(204,864)	(1,020,560)	(188,145)	(1,175,311)	(192,278)	
Clinker		Imports	19,825	115	25,772	0	33,667	18
		Exports	1,091	1,672	1,265	723	644	284
Sawn Wood > 6mm thick		Imports	571,283	51,531	581,376	44,730	647,892	50,048
		Exports	14,436	235	11,674	370	14,273	679
Densified Wood		Imports	1,032	910	665	1,514	552	1,684
		Exports	519	49	496	13	615	76
Particle Board		Imports	34,231	247	27,099	219	35,741	857
		Exports	6,820	1,224	8,071	1,292	4,806	1,099
Laminated Wood		Imports	60,667	72,555	52,886	67,739	56,039	82,566
		Exports	9,490	1,561	6,152	946	5,485	1,428
Fibreboard		Imports	50,980	9,051	50,010	9,428	52,306	9,809
		Exports	7,917	3,245	7,410	4,733	7,709	2,583
Steel for Fabrication		Imports	266,122	88,859	273,657	66,327	293,324	69,548
		Exports	171,470	35,485	143,612	31,536	143,836	47,870
Aluminium for Fabrication		Imports	322,471	86,346	298,207	93,599	342,828	91,075
		Exports	115,642	45,080	118,781	34,841	122,790	36,690
Profiles of Vinyl Chloride		Imports	24,063	1,036	25,916	1,223	24,000	1,176
		Exports	19,570	4,456	18,954	4,384	20,318	3,907
Slag for Construction		Imports	1,906	0	2,059	14	4,393	0
		Exports	586	695	383	631	256	1,205
Tar & Bituminous Mixtures		Imports	31,666	1,416	23,562	1,450	27,330	1,376
		Exports	21,446	5,475	18,594	7,266	16,456	8,048
Lime		Imports	2,265	91	1,989	88	1,794	71
		Exports	9,830	8,116	7,245	11,450	7,370	12,079

\* 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)

2014		2015		2016			
EU	Non-EU	EU	Non-EU	EU	Non-EU		
8,533,729 r	5,197,845 r	8,415,033 r	5,489,728 r	9,543,646	5,944,374	Imports	<b>All Building Materials &amp; Components</b>
3,601,232 r	2,488,897 r	3,493,045 r	2,505,699 r	3,868,991	2,556,648	Exports	
(4,932,497) r	(2,708,947) r	(4,921,988) r	(2,984,029) r	(5,674,656)	(3,387,727)	Balance	
50,778 r	135,210	59,566 r	154,184	83,740	156,922	Imports	<b>All Raw Materials</b>
85,166 r	10,345	54,961 r	11,407	63,222	9,706	Exports	
34,388 r	(124,866)	(4,605) r	(142,776)	(20,518)	(147,217)	Balance	
6,464 r	2,131	11,312 r	1,969	13,198	2,303	Imports	Sand for construction
4,968 r	5,577	3,456 r	5,172	6,461	4,947	Exports	
13,520 r	12,825	13,450	11,661	20,893	13,577	Imports	Crushed Rock : uncoated
64,803 r	1,927	44,880 r	2,213	48,695	1,699	Exports	
7	0	10	0	2	0	Imports	Crushed Rock : coated
6,349	96	2,819	158	4,361	132	Exports	
22,409 r	112,752	18,027 r	131,876	21,917	129,998	Imports	Building Stone : unprocessed
1,353 r	546	710	980	1,152	827	Exports	
1,537 r	5,553	4,357	6,342	4,788	8,820	Imports	Slate : unprocessed
576	1,221	538	1,382	356	934	Exports	
6,328 r	1,051	8,488	1,321	19,279	1,543	Imports	Gypsum & Anhydrite
645	860	738	911	631	839	Exports	
513	899	3,922	1,015	3,664	681	Imports	Bituminous Shale
6,472	118	1,820	592	1,565	327	Exports	
1,710,622 r	357,935	1,618,360 r	341,859	1,687,165	499,501	Imports	<b>All Semi-Manufactures</b>
334,840 r	144,295	290,806 r	148,147	333,094	149,335	Exports	
(1,375,782) r	(213,640)	(1,327,554) r	(193,712)	(1,354,071)	(350,166)	Balance	
49,947	22	49,491 r	0	48,950	0	Imports	Clinker
1,938	1,619	426	941	3,285	28	Exports	
789,373 r	57,594	729,355	54,242	773,248	62,236	Imports	Sawn Wood > 6mm thick
17,459 r	1,478	17,876	751	19,592	841	Exports	
184	1,963	147	1,602	900	616	Imports	Densified Wood
508 r	33	473	24	558	31	Exports	
43,108 r	612	43,578	475	50,083	1,816	Imports	Particle Board
5,256	1,153	4,415	669	5,822	675	Exports	
55,900 r	83,139	59,528	89,250	63,547	219,371	Imports	Laminated Wood
6,968	1,393	8,752	1,721	15,498	1,633	Exports	
54,788 r	11,051	51,262 r	14,013	56,233	17,006	Imports	Fibreboard
5,464	1,989	4,201	2,058	5,292	1,665	Exports	
293,084 r	96,177	248,286 r	65,458	237,549	75,955	Imports	Steel for Fabrication
124,365 r	82,935	99,476	75,518	116,011	71,901	Exports	
368,848 r	104,846	381,138 r	113,375	380,104	117,881	Imports	Aluminium for Fabrication
129,172 r	28,875	118,900 r	36,874	125,842	41,507	Exports	
27,564 r	876	28,605 r	1,394	35,076	1,664	Imports	Profiles of Vinyl Chloride
19,384 r	4,933	18,559	4,083	18,414	2,978	Exports	
7,223	9	8,323	7	20,709	76	Imports	Slag for Construction
336	2,585	236	1,942	32	1,170	Exports	
18,340	1,556	16,659	2,006	19,397	2,844	Imports	Tar & Bituminous Mixtures
13,818 r	8,701	9,058	8,152	16,083	9,115	Exports	
2,261	89	1,990	37	1,370	36	Imports	Lime
10,174	8,599	8,432	15,414	6,666	17,790	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)					
		2011		2012		2013	
		EU	Non-EU	EU	Non-EU	EU	Non-EU
<b>All Products &amp; Components</b>	Imports	6,311,971	3,995,132	6,043,935	3,979,152	6,552,230	4,256,011
	Exports	3,325,303	2,191,944	2,935,640	2,130,549	3,089,730	2,204,301
	Balance	(2,986,668)	(1,803,188)	(3,108,295)	(1,848,603)	(3,462,500)	(2,051,709)
Wood sleepers (rail & tram)	Imports	5,869	1,765	8,838	3,348	5,442	4,211
	Exports	871	22	2,732	117	495	85
Building Stone : processed	Imports	37,863	139,892	38,995	138,146	42,220	144,602
	Exports	6,272	4,330	6,521	3,524	6,699	4,230
Slate Roofing Tiles*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Other Slate Products*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Slate Products*	Imports	55,320	16,970	55,198	15,855	58,034	16,597
	Exports	4,539	2,875	3,397	3,084	6,098	2,635
Portland Cement	Imports	0	48,736	0	44,297	0	54,033
	Exports	2,805	2,676	3,874	1,377	4,109	1,246
Other Cements	Imports	6,927	54,605	5,099	38,520	3,866	46,903
	Exports	25,980	11,981	22,938	17,455	25,515	13,275
Steel Sheet Piling	Imports	41,698	9,878	58,791	5,622	57,149	6,928
	Exports	9,067	9,500	5,496	8,901	7,072	12,439
Ready-Mixed Concrete	Imports	22	14	2	32	71	168
	Exports	2,704	333	2,983	135	2,081	64
Concrete Reinforcing Bars	Imports	128,957	6,844	140,790	12,976	122,792	54,886
	Exports	45,739	1,232	37,343	18,438	38,325	11,497
Mortars	Imports	8,695	156	10,008	204	15,189	625
	Exports	2,741	6,195	2,230	2,545	2,290	3,344
Clay Bricks	Imports	22,321	597	23,034	1,015	35,187	527
	Exports	2,381	460	3,500	608	2,851	377
Clay Roofing Tiles	Imports	7,511	1,378	11,208	957	10,955	1,201
	Exports	91	115	101	91	73	145
Clay Pipes	Imports	42	217	245	368	885	38
	Exports	1,942	2,181	1,178	2,353	1,104	2,904
Other Clay Products	Imports	4,103	1,966	4,131	1,220	5,122	1,762
	Exports	2,057	1,509	1,396	1,306	1,167	565
Concrete Blocks & Bricks	Imports	6,594	872	6,687	1,774	11,955	1,516
	Exports	7,698	1,722	6,683	1,196	5,496	1,808
Concrete Roofing Tiles*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Other Concrete Tiles & Paving*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Concrete Tiles and Pavings*	Imports	17,910	1,654	15,512	2,606	14,109	3,681
	Exports	13,056	422	10,705	1,149	10,168	1,262
Prefabricated Concrete Products	Imports	19,446	1,069	22,826	311	32,733	2,748
	Exports	3,823	610	3,028	1,049	1,481	2,237
Concrete Pipes	Imports	29,399	32,027	22,852	28,810	26,212	33,981
	Exports	11,791	14,788	10,655	14,572	21,176	14,732

Current Prices (£'000)

2014		2015		2016			
EU	Non-EU	EU	Non-EU	EU	Non-EU		
6,772,329 r	4,704,700 r	6,737,107 r	4,993,687 r	7,772,741	5,287,951	Imports	<b>All Products &amp; Components</b>
3,181,225 r	2,334,258 r	3,147,277 r	2,346,145 r	3,472,675	2,397,609	Exports	
(3,591,104) r	(2,370,442) r	(3,589,829) r	(2,647,543) r	(4,300,066)	(2,890,342)	Balance	
7,102	2,818	7,264	2,656	7,958	3,573	Imports	Wood sleepers (rail & tram)
2	63	46	40	343	66	Exports	
36,183 r	145,802	36,059 r	153,502	43,981	157,841	Imports	Building Stone : processed
10,034 r	6,667	16,879 r	5,759	4,131	4,799	Exports	
..	..	..	..	..	..	Imports	Slate Roofing Tiles*
..	..	..	..	..	..	Exports	
..	..	..	..	..	..	Imports	Other Slate Products*
..	..	..	..	..	..	Exports	
57,964 r	18,230	53,354	18,817	64,006	18,073	Imports	Slate Products*
5,864 r	2,827	4,727	3,461	5,660	2,863	Exports	
0	82,041 r	0	86,242 r	27	101,327	Imports	Portland Cement
4,366	658	5,414	906	6,684	566	Exports	
4,932	48,922 r	3,819	56,915 r	7,525	54,282	Imports	Other Cements
23,172 r	12,600 r	18,274	13,797 r	19,514	13,789	Exports	
80,548 r	6,965	65,883 r	11,207	56,068	11,123	Imports	Steel Sheet Piling
12,875 r	15,195	12,755 r	18,888	17,643	15,948	Exports	
324 r	17	138	21	2	3	Imports	Ready-Mixed Concrete
1,340	68	1,673	79	1,772	517	Exports	
118,896 r	121,034 r	78,651	119,186	99,480	58,210	Imports	Concrete Reinforcing Bars
22,579 r	2,482	31,509 r	4,275	19,858	4,629	Exports	
9,896 r	841	9,287	841	10,901	865	Imports	Mortars
2,382 r	1,473	3,975 r	1,751	6,001	2,501	Exports	
77,004 r	627	63,591	877	65,686	1,029	Imports	Clay Bricks
3,054	317	3,867	670	6,874	584	Exports	
13,572 r	2,567	15,655	3,197	22,932	3,171	Imports	Clay Roofing Tiles
72	281	209	65	259	42	Exports	
4,418	147	865	178	1,407	142	Imports	Clay Pipes
720	3,141	721	2,829	1,282	3,090	Exports	
6,091	2,759	4,662	3,078	11,446	4,524	Imports	Other Clay Products
1,064 r	950	1,680	739	1,975	930	Exports	
12,008 r	2,498	9,440	2,760	27,138	3,264	Imports	Concrete Blocks & Bricks
5,068 r	1,181	4,192	1,143	5,923	1,586	Exports	
..	..	..	..	..	..	Imports	Concrete Roofing Tiles*
..	..	..	..	..	..	Exports	
..	..	..	..	..	..	Imports	Other Concrete Tiles & Paving*
..	..	..	..	..	..	Exports	
14,771 r	5,471	17,437	6,289	20,024	8,730	Imports	Concrete Tiles and Pavings*
10,578	1,327	8,218	1,209	13,764	1,622	Exports	
44,974 r	2,365	67,545	5,468	132,821	6,122	Imports	Prefabricated Concrete Products
1,719	1,345	861	420	1,369	678	Exports	
41,301 r	44,378	50,470	55,492	59,444	65,594	Imports	Concrete Pipes
24,355 r	13,470	25,528 r	12,790	34,196	13,192	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)

		2011		2012		2013	
		EU	Non-EU	EU	Non-EU	EU	Non-EU
<b>Products &amp; Components (continued)</b>							
Structural Units (steel)	Imports	497,719	150,298	308,180	21,264	319,035	41,875
	Exports	228,087	244,702	92,917	72,302	113,463	89,040
Structural Units (aluminium)	Imports	211,848	24,017	202,607	43,164	219,067	35,307
	Exports	30,194	31,030	31,477	29,699	31,432	37,904
Steel Tubes & Hollow Sections	Imports	68,973	85,147	70,213	91,773	71,286	63,618
	Exports	84,362	44,227	70,576	36,999	69,583	27,615
Bituminous Roofing Felt*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Other Asphalt products*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Asphalt Products*	Imports	51,141	3,280	54,460	2,966	60,167	3,504
	Exports	7,795	10,276	6,312	8,851	6,458	4,835
Mineral Insulating Materials	Imports	69,006	14,470	70,535	16,578	65,833	18,842
	Exports	93,682	71,174	87,163	79,429	91,957	69,287
Glass Fibre**	Imports	100	501	..	..	..	..
	Exports	53	2,617	..	..	..	..
Fibre Cement Products	Imports	30,399	4,685	29,521	7,683	39,139	9,636
	Exports	7,459	1,740	8,135	999	6,851	881
Building Plasters <sup>1</sup>	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Plasters <sup>1</sup>	Imports	10,728	927	9,814	1,815	7,598	1,430
	Exports	6,943	2,225	6,178	3,022	4,777	2,637
Plasterboard	Imports	18,551	422	15,333	201	14,357	207
	Exports	12,129	393	11,284	1,365	11,799	674
Copper Pipes	Imports	166,050	61,999	149,886	58,789	153,743	60,170
	Exports	96,897	45,872	72,113	46,182	64,708	61,094
Lead Pipes & Fittings**	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Zinc Pipes & Fittings*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Other Zinc Building Products*	Imports	..	..	..	..	..	..
	Exports	..	..	..	..	..	..
Zinc Building Products*	Imports	5,801	7,133	7,188	7,261	6,453	7,666
	Exports	0	24,595	0	35,406	0	25,914
Plastic Pipes	Imports	82,695	31,564	78,452	29,704	89,926	37,253
	Exports	89,680	66,968	79,340	84,575	86,659	75,120
Other Plastic Building Products	Imports	112,338	44,791	106,719	46,337	118,590	52,902
	Exports	95,665	34,076	73,049	31,774	78,622	34,178
Builders Ironmongery	Imports	130,421	184,573	129,951	207,942	133,126	194,087
	Exports	80,802	47,237	76,332	46,630	117,924	90,643
Nails & Screws	Imports	28,102	36,794	22,835	38,277	36,381	35,691
	Exports	7,824	3,362	5,537	1,958	6,466	1,694
Mastics, Putty	Imports	131,884	20,018	143,038	21,579	155,920	18,799
	Exports	64,568	75,182	55,254	72,817	57,028	73,807
Paints & Varnishes	Imports	350,485	52,825	369,910	50,299	376,793	62,569
	Exports	407,382	215,086	401,416	228,605	410,787	237,341

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

Current Prices (€'000)

2014		2015		2016			
EU	Non-EU	EU	Non-EU	EU	Non-EU		
209,811 r	55,347	193,880 r	48,783	244,489	59,811	Imports	Structural Units (steel)
110,173 r	102,788	86,578	101,369	97,657	87,097	Exports	
232,703 r	42,707	197,552 r	31,910	304,964	44,478	Imports	Structural Units (aluminium)
27,203 r	50,179	27,415	45,422	28,128	34,389	Exports	
76,961 r	87,392	64,357 r	62,691	80,355	65,313	Imports	Steel Tubes & Hollow Sections
73,784 r	39,836	60,781 r	33,914	56,006	12,871	Exports	
..	..	..	..	..	..	Imports	Bituminous Roofing Felt*
..	..	..	..	..	..	Exports	
..	..	..	..	..	..	Imports	Other Asphalt products*
..	..	..	..	..	..	Exports	
60,732 r	4,900	56,332	5,839	58,687	6,380	Imports	Asphalt Products*
5,526	6,572	4,286	7,403	4,170	7,366	Exports	
71,249 r	36,041	70,963 r	28,580	76,498	30,185	Imports	Mineral Insulating Materials
113,117 r	73,084	93,613	57,468	96,328	66,017	Exports	
..	..	..	..	..	..	Imports	Glass Fibre**
..	..	..	..	..	..	Exports	
52,107 r	11,737	47,397	16,804	54,750	17,780	Imports	Fibre Cement Products
5,077 r	613	6,137	728	9,527	1,135	Exports	
..	..	..	..	..	..	Imports	Building Plasters1
..	..	..	..	..	..	Exports	
9,914	1,883	7,992	1,321	9,969	1,537	Imports	Plasters1
4,832	3,202	5,569 r	2,356	6,410	2,797	Exports	
17,746	482	26,471	2,567	32,039	1,934	Imports	Plasterboard
11,316 r	550	10,278	617	12,014	881	Exports	
166,486 r	62,354	169,718	62,475	181,609	62,314	Imports	Copper Pipes
62,951 r	57,362	39,733	58,304	36,437	51,571	Exports	
..	..	..	..	..	..	Imports	Lead Pipes & Fittings**
..	..	..	..	..	..	Exports	
..	..	..	..	..	..	Imports	Zinc Pipes & Fittings*
..	..	..	..	..	..	Exports	
..	..	..	..	..	..	Imports	Other Zinc Building Products*
..	..	..	..	..	..	Exports	
8,100 r	7,882	9,055 r	8,808	12,368	8,752	Imports	Zinc Building Products*
6,111 r	20,665 r	18,721	14,315	20,783	15,787	Exports	
99,382 r	38,816	94,981 r	40,630	89,273	49,116	Imports	Plastic Pipes
75,836 r	81,026 r	70,448	78,772	77,575	88,813	Exports	
133,560 r	60,291	130,498 r	75,003	139,373	97,017	Imports	Other Plastic Building Products
88,206 r	33,855	85,346 r	39,428	97,009	39,310	Exports	
141,026 r	205,799	153,169 r	218,330 r	163,207	223,335	Imports	Builders Ironmongery
75,063 r	73,908	81,028 r	57,932	98,214	66,129	Exports	
28,737 r	43,711	27,648	40,713	30,886	49,683	Imports	Nails & Screws
6,089	1,568	6,553	1,470	7,081	1,652	Exports	
153,954 r	18,959	162,728	18,209	187,262	23,840	Imports	Mastics, Putty
63,599 r	76,526	63,002 r	74,912	74,455	86,971	Exports	
387,876 r	51,935	382,689 r	54,854	431,040	46,539	Imports	Paints & Varnishes
418,160 r	251,607	384,141 r	223,121 r	388,334	219,961	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)					
		2011		2012		2013	
		EU	Non-EU	EU	Non-EU	EU	Non-EU
<b>Products &amp; Components (continued)</b>							
Unglazed Ceramic Tiles	Imports	55,734	8,131	53,456	8,993	66,211	10,409
	Exports	1,829	988	2,203	1,271	1,953	692
Glazed Ceramic Tiles	Imports	145,923	67,064	136,508	73,973	145,468	62,569
	Exports	12,472	6,312	12,359	5,257	10,934	7,162
Ceramic Sanitaryware	Imports	86,446	91,583	88,941	89,087	85,410	92,824
	Exports	19,980	17,279	18,295	13,878	20,137	13,745
Plastic Sanitaryware	Imports	54,783	55,034	51,862	55,438	59,995	60,762
	Exports	41,455	21,126	30,379	21,251	28,244	22,410
Metal Sanitaryware	Imports	81,835	54,701	67,403	54,578	66,539	58,717
	Exports	17,082	15,562	18,716	19,852	19,757	17,682
Flat Glass	Imports	49,196	15,796	50,023	15,231	35,849	13,018
	Exports	65,046	44,115	50,978	28,483	30,849	14,349
Other Glass Products	Imports	53,207	31,795	58,903	23,979	48,954	33,559
	Exports	20,552	12,059	18,394	13,884	17,174	11,188
Wood Veneers	Imports	27,151	9,051	25,323	8,320	27,274	8,011
	Exports	758	6,834	457	6,885	494	4,961
Wood Mouldings	Imports	31,337	27,802	25,758	32,696	26,605	41,019
	Exports	7,838	1,138	7,403	833	7,167	817
Wood Block Flooring	Imports	48,184	91,733	59,275	91,272	60,060	77,323
	Exports	3,680	860	2,754	2,047	3,142	2,056
Other Builder's Woodwork	Imports	55,558	34,201	51,901	37,307	62,721	37,265
	Exports	8,097	8,211	6,420	7,253	5,731	9,103
Windows (wood)	Imports	106,390	12,502	104,849	8,238	112,793	7,235
	Exports	9,145	740	8,286	285	8,832	632
Doors (wood)	Imports	81,098	120,908	71,499	119,206	67,929	134,606
	Exports	11,387	1,936	12,572	3,236	10,901	2,717
Doors & Windows (steel)	Imports	23,849	11,582	27,736	10,915	29,544	11,924
	Exports	8,524	10,472	8,974	15,007	10,695	15,352
Doors & Windows (aluminium)	Imports	59,474	11,052	59,331	12,638	63,359	8,489
	Exports	15,783	8,358	14,707	3,822	12,802	4,175
Doors & Windows (plastic)	Imports	28,435	24,302	26,222	30,368	19,320	36,036
	Exports	36,931	2,492	27,493	2,639	27,071	3,911
Cork Tiles	Imports	3,729	288	2,569	431	2,277	639
	Exports	875	1,264	806	1,029	804	1,531
Linoleum Floor Coverings	Imports	222,976	94,874	217,146	89,713	242,510	99,630
	Exports	127,717	105,945	117,334	97,265	120,544	98,362
Wallpaper	Imports	52,098	6,271	53,569	5,477	52,656	7,878
	Exports	42,151	43,722	39,999	36,112	42,071	41,240
Textile Wall Coverings	Imports	2,265	741	2,478	828	3,801	875
	Exports	403	284	378	243	577	289

Current Prices (£'000)

2014		2015		2016			
EU	Non-EU	EU	Non-EU	EU	Non-EU		
							<b>Products &amp; Components (continued)</b>
61,763 r	11,432	57,479	12,383	63,578	13,313	Imports	Unglazed Ceramic Tiles
2,149	1,025	2,125	1,585	3,316	1,434	Exports	
133,349 r	66,330	134,964 r	68,149	162,280	67,052	Imports	Glazed Ceramic Tiles
10,959 r	6,146	7,415	8,451	7,981	8,033	Exports	
97,077 r	102,295	94,228 r	107,166	104,525	107,263	Imports	Ceramic Sanitaryware
19,265 r	15,638	17,856	11,531	22,743	8,954	Exports	
68,325 r	66,073	70,157 r	67,825	76,309	71,539	Imports	Plastic Sanitaryware
29,507 r	20,279	27,515 r	19,522	34,432	20,065	Exports	
62,148 r	66,722	62,375 r	70,849	71,029	72,984	Imports	Metal Sanitaryware
17,388 r	17,881	17,617	20,532	21,098	23,011	Exports	
36,902 r	17,909	38,103	12,701	56,077	13,413	Imports	Flat Glass
24,110 r	4,611	21,596	3,721	19,976	4,941	Exports	
51,649 r	23,424	53,058 r	29,371	57,736	33,793	Imports	Other Glass Products
16,890 r	9,646	17,486	9,615	20,462	12,709	Exports	
26,520 r	6,566	22,229	7,535	27,331	7,552	Imports	Wood Veneers
1,285	4,748	841	3,750	1,250	4,510	Exports	
34,597 r	34,722	31,047	36,980	32,375	35,247	Imports	Wood Mouldings
8,301	687	8,671 r	1,115	8,905	501	Exports	
70,332 r	88,506	79,622 r	97,788	99,417	82,827	Imports	Wood Block Flooring
4,393 r	1,778	5,313	2,016	7,298	2,726	Exports	
62,828 r	38,193	63,629	54,820	66,761	63,040	Imports	Other Builder's Woodwork
5,859	10,713	7,536	6,351	7,356	5,814	Exports	
131,894 r	6,524	144,577	6,449	169,987	6,666	Imports	Windows (wood)
10,759 r	721	11,344	1,237	11,313	913	Exports	
75,937 r	133,992	79,454	149,322	85,967	167,799	Imports	Doors (wood)
14,598 r	1,807	14,799	2,342	18,253	1,787	Exports	
32,920 r	14,725	31,776	15,122	39,374	15,547	Imports	Doors & Windows (steel)
8,049 r	18,953	10,928 r	18,525	14,014	18,906	Exports	
62,964 r	8,756	65,201	11,699	78,537	13,916	Imports	Doors & Windows (aluminium)
11,970 r	6,280	13,889	7,674	14,589	10,164	Exports	
20,929 r	41,044	20,369	43,392	24,827	45,441	Imports	Doors & Windows (plastic)
29,861 r	3,314	35,693	3,251	31,680	3,970	Exports	
2,378	595	978 r	602	599	461	Imports	Cork Tiles
852	1,367	902	1,553	920	1,163	Exports	
234,196 r	102,185	250,778 r	113,423	261,429	145,323	Imports	Linoleum Floor Coverings
132,523 r	98,865	122,941 r	98,678	152,320	102,080	Exports	
55,871 r	9,015	54,514	12,568	51,621	14,476	Imports	Wallpaper
41,233 r	38,240	38,782 r	35,310	46,631	37,816	Exports	
3,529	1,636	3,084 r	2,050	4,598	1,987	Imports	Textile Wall Coverings
639	310	446 r	339	484	503	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)					
		2011		2012		2013	
Products & Components (continued)		EU	Non-EU	EU	Non-EU	EU	Non-EU
Fitted Kitchens (assembled)	Imports	73,415	6,591	75,751	5,351	75,108	7,871
	Exports	8,302	7,427	6,424	13,255	14,698	12,335
Prefabricated Buildings (wood)	Imports	31,339	3,570	27,442	3,374	36,409	3,412
	Exports	6,535	1,855	5,081	5,137	1,443	1,357
Prefabricated Buildings (steel)	Imports	23,066	14,299	15,805	10,861	31,717	10,976
	Exports	27,182	22,887	36,957	20,798	26,901	23,628
Prefabricated Buildings (other)	Imports	6,831	23,032	10,616	25,802	11,576	16,029
	Exports	5,923	13,158	11,631	16,305	5,897	21,115
Mobile Homes	Imports	1,159	271	729	1,460	1,107	810
	Exports	1,770	657	7,085	1,077	7,332	3,176
Taps & Valves	Imports	156,177	178,179	140,151	198,862	153,687	211,625
	Exports	28,458	40,667	26,887	61,471	27,520	68,123
Pumps (circulating)	Imports	21,251	808	26,349	1,386	29,579	2,724
	Exports	19,439	2,715	10,872	1,784	4,409	737
Central Heating Boilers	Imports	520,804	51,494	482,649	41,130	565,173	52,813
	Exports	50,739	27,113	46,271	25,879	49,119	22,767
Radiators	Imports	80,905	97,773	70,858	102,314	73,396	112,787
	Exports	24,604	3,665	32,143	4,687	34,268	4,937
Water Heaters	Imports	42,997	47,679	37,656	50,342	52,596	63,238
	Exports	34,450	33,222	27,962	31,387	30,908	31,224
Space Heaters	Imports	40,938	107,678	36,282	63,898	49,423	79,836
	Exports	22,104	10,822	14,371	8,900	15,062	6,814
Fan Systems	Imports	123,877	66,564	116,974	61,410	139,705	64,451
	Exports	74,776	49,523	69,183	68,664	76,079	67,933
Air Conditioning Equipment	Imports	296,232	279,923	285,111	236,818	306,760	228,134
	Exports	184,798	77,760	163,210	91,306	156,497	82,050
Air Purifying Equipment	Imports	44,191	22,359	46,295	24,652	47,430	18,664
	Exports	94,171	89,070	92,621	99,642	119,034	104,354
Hand Driers	Imports	358	10,137	666	9,681	1,208	9,354
	Exports	938	1,012	850	910	757	474
Meters	Imports	34,088	9,952	51,562	10,517	39,537	10,105
	Exports	46,280	26,237	49,202	25,843	48,261	27,164
Plugs & Sockets	Imports	135,794	193,415	141,231	197,851	170,718	218,471
	Exports	158,558	56,096	160,598	56,230	195,603	64,461
Electrical Wires	Imports	646,481	700,406	605,286	776,006	666,817	824,946
	Exports	327,413	244,562	280,789	231,288	310,042	237,302
Electrical Insulators	Imports	16,760	9,788	23,337	10,455	22,730	9,727
	Exports	15,067	15,418	13,252	15,207	14,883	11,488
Lamps & Fittings	Imports	239,470	281,481	249,548	349,372	315,567	387,779
	Exports	160,383	106,597	157,807	129,503	155,148	131,578
Fire & Security Alarms	Imports	62,801	59,861	76,587	65,143	81,542	83,725
	Exports	113,007	60,472	109,467	72,709	114,162	80,323
Lifts & Escalators	Imports	84,454	18,379	95,439	22,084	91,836	17,786
	Exports	11,623	9,598	12,226	9,520	7,116	23,085

Data for Lifts & Escalators has been revised following the discovery of an error. These revisions were first published in the February 2012 edition of this bulletin (published on 11 January 2012). Data for Table 14 has not been revised as these data were not discovered to have the same error.



Current Prices (£'000)

2014		2015		2016		Products & Components (continued)	
EU	Non-EU	EU	Non-EU	EU	Non-EU		
67,494 r	6,292	66,921 r	8,174	65,985	7,703	Imports	Fitted Kitchens (assembled)
16,931 r	8,045	14,238	8,647	8,156	9,761	Exports	
46,199	1,382	62,238	1,773	55,897	3,223	Imports	Prefabricated Buildings (wood)
3,024 r	974	1,694	3,745	2,945	1,143	Exports	
32,091 r	13,880	35,960 r	23,268	33,971	39,504	Imports	Prefabricated Buildings (steel)
20,321 r	16,660	24,829	13,548	18,804	42,672	Exports	
24,755 r	19,454	14,323	24,450	11,642	35,729	Imports	Prefabricated Buildings (other)
10,029 r	25,001	5,791 r	21,197	4,893	7,126	Exports	
599	195	33	256	3	1,401	Imports	Mobile Homes
8,528 r	1,362	7,717	3,068	9,700	1,059	Exports	
163,323 r	208,702	170,236 r	226,741	183,662	226,506	Imports	Taps & Valves
33,553 r	63,886 r	32,451 r	73,886	40,057	66,172	Exports	
35,241 r	1,965	36,339	1,970	46,457	871	Imports	Pumps (circulating)
5,232	1,663	3,910	8,856	4,572	5,915	Exports	
556,939 r	33,626	541,898 r	42,132	567,537	53,066	Imports	Central Heating Boilers
42,998 r	20,438	53,175	22,289	92,676	18,137	Exports	
63,822 r	117,455	53,765	130,320	63,403	127,912	Imports	Radiators
36,418 r	4,627	35,958	4,970	40,314	4,678	Exports	
54,131 r	68,840	59,225 r	68,672	65,111	74,285	Imports	Water Heaters
28,011 r	30,517	31,670	34,138	38,431	27,175	Exports	
43,121 r	82,980	47,281 r	82,818	51,684	89,359	Imports	Space Heaters
21,395 r	8,825	21,477 r	10,014	24,520	7,507	Exports	
149,961 r	73,333	157,117 r	88,244	199,569	91,474	Imports	Fan Systems
82,564 r	68,697 r	75,563 r	67,556	69,515	59,816	Exports	
278,286 r	255,996	282,707	235,380	287,625	297,628	Imports	Air Conditioning Equipment
181,836 r	87,688	172,095	112,851	185,008	155,833	Exports	
62,857 r	20,093	57,333 r	21,117	65,441	31,905	Imports	Air Purifying Equipment
115,700 r	107,575 r	120,381 r	109,210	145,348	134,604	Exports	
904	11,030	874	11,256	909	11,012	Imports	Hand Driers
823 r	753	1,071	919	1,182	792	Exports	
38,319	21,373	54,272 r	43,327	83,135	87,598	Imports	Meters
45,657	30,790	43,142	30,798	44,767	23,488	Exports	
189,270 r	239,297	192,840 r	248,120	213,464	286,592	Imports	Plugs & Sockets
199,800 r	90,320 r	207,778	99,035	250,031	110,465	Exports	
685,087 r	888,545	696,795 r	858,781 r	869,283	847,458	Imports	Electrical Wires
337,594 r	306,102	356,427 r	328,762	400,872	312,653	Exports	
33,921 r	9,224	29,031 r	8,517	31,695	11,002	Imports	Electrical Insulators
13,868 r	12,469	14,647	12,850	13,038	12,550	Exports	
353,356 r	459,397	328,720 r	546,863	370,752	603,130	Imports	Lamps & Fittings
145,745 r	137,623	189,285 r	139,953	210,994	155,459	Exports	
86,813 r	94,150	111,815 r	131,516	117,402	81,220	Imports	Fire & Security Alarms
150,603 r	90,802	156,775 r	104,559 r	152,960	106,286	Exports	
99,402 r	19,129	100,212 r	25,557	126,142	13,850	Imports	Lifts & Escalators
13,713 r	19,044	9,351	11,842	11,494	14,171	Exports	

Data for Lifts & Escalators has been revised following the discovery of an error. These revisions were first published in the February 2012 edition of this bulletin (published on 11 January 2012). Data for Table 14 has not been revised as these data were not discovered to have the same error.



© Crown copyright 2017

This publication is licensed under the terms of the Open Government Licence v3.0 except where otherwise stated. To view this licence, visit [nationalarchives.gov.uk/doc/open-government-licence/version/3](http://nationalarchives.gov.uk/doc/open-government-licence/version/3) or write to the Information Policy Team, The National Archives, Kew, London TW9 4DU, or email: [psi@nationalarchives.gsi.gov.uk](mailto:psi@nationalarchives.gsi.gov.uk). Where we have identified any third party copyright information you will need to obtain permission from the copyright holders concerned.

This publication available from [www.gov.uk/beis](http://www.gov.uk/beis)

Contact us if you have any enquiries about this publication, including requests for alternative formats, at:

Department for Business, Energy and Industrial Strategy  
1 Victoria Street  
London SW1H 0ET  
Tel: 020 7215 1953

Email: [MaterialStats@beis.gov.uk](mailto:MaterialStats@beis.gov.uk)

**BEIS / 17 / cs5**