

Brick Range







Kingscourt Bricks

A LAGAN COMPANY



# At Kingscourt Brick our aim is to supply clay bricks and accessories to meet the diverse requirements of our customers in Style, Texture and Colour.

Kingscourt Brick is a long established supplier of high quality clay bricks to the Irish and UK markets. Our factories have been producing bricks and other clay products since the 1930s

In addition to bricks we supply traditional and innovative chimney system products.

We manufacture an extensive range of wirecut and tumbled bricks from our factories in Co. Cavan and Co. Laois. Both factories have benefitted from significant investment in state of the art facilities in recent years.

We employ computerised kiln controls and utilise robotic handling systems to maximise quality and efficiency.

We have excellent clay reserves that provide a rich variety of colours to meet the aesthetic needs of different project types and the regional varieties that make brick such an attractive external finish.

## Company Overview

Certain products are still hand manufactured where we need to maintain a traditional product.

Our factories fully comply with all Environmental and safety legislation. Our quality management systems are approved to ISO 9000 and we have just received accreditation to ISO 14000 for our Environmental Management systems.

We sell both directly and through a small number of distributors in our Export markets..

Our transport service allows fast and efficient delivery to all customers throughout Europe.

## Policies and Standards

Underwriting all of our policies is an approach that aims to provide high levels of customer service and quality to our customers.

We recognise the need to protect the environment both for current and future generations through minimising the use of resources and the external impact of our activities.

We aim to take care of the safety and welfare of our employees through comprehensive safety procedures.

Ongoing product development and improvement is vital to meet our customer's aspirations.

The company's Quality and Environmental policies are available for download from their respective links:

## Environmental

Our factory operations are licensed and inspected regularly by the Environmental Protection Agency. We comply with regulations covering emissions to air from our kilns, site cleanliness, avoidance of pollution of water courses and handling of waste.

Our quarries have specific regulations requiring long term restoration and limiting noise nuisance when operating quarry plant.

We believe that minimising waste is both best practice for the environment and good commercial sense in reducing costs.

We recycle most process wastes and waste fired product can be used as a primary aggregate.

Where possible we use waste streams from other industries to reduce the need for extraction of new minerals. Our flue liners use over 30% recycled content and some of our bricks use up to 15% waste materials.

We strive to reduce energy usage and our kilns would be in the top 10% in terms of energy efficiency in this sector.

We use recycled wooden pallets where possible.

We are actively involved in product improvement to meet improved building codes aimed at better energy efficiency in dwellings.



## ANTIQUE

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .



## SWAN BRINDLE

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .



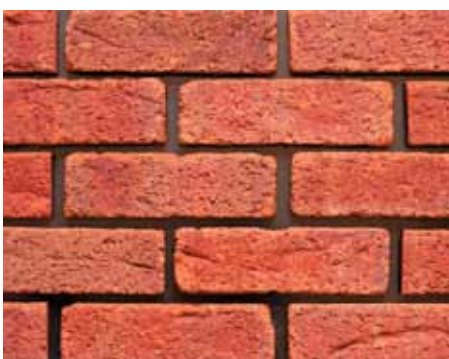
## RED WIRECUT

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .



## TRINITY

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .



## KILCOAN

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .





## RAVENHILL

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .



## KERNOW

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .



## FOXHILL

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .



## OLD FORGE

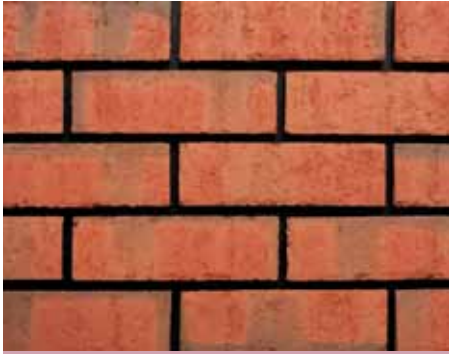
**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  $\geq 45$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F1.  
**Water Absorption:**  $\leq 12.0\%$ .



## EARLSFORT MULTI

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  $\geq 45$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 10.0\%$ .





## GRAFTON

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  $\geq 40$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F1.  
**Water Absorption:**  $\leq 13.0\%$ .



## KNOXTON

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  $\geq 47$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 10.0\%$ .



## HANOVER

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  $\geq 35$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 14.0\%$ .



## GLENLOMAN

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .



## AUTUMN DRAGFACE

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  $\geq 40$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F1.  
**Water Absorption:**  $\leq 13.0\%$ .





## RED SMOOTH

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  $\geq 50$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 11.0\%$ .



## REDWOOD

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  $\geq 48$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F1.  
**Water Absorption:**  $\leq 11.0\%$ .



## ROSEWOOD

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  $\geq 47$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 10.0\%$ .



## CHARLTON

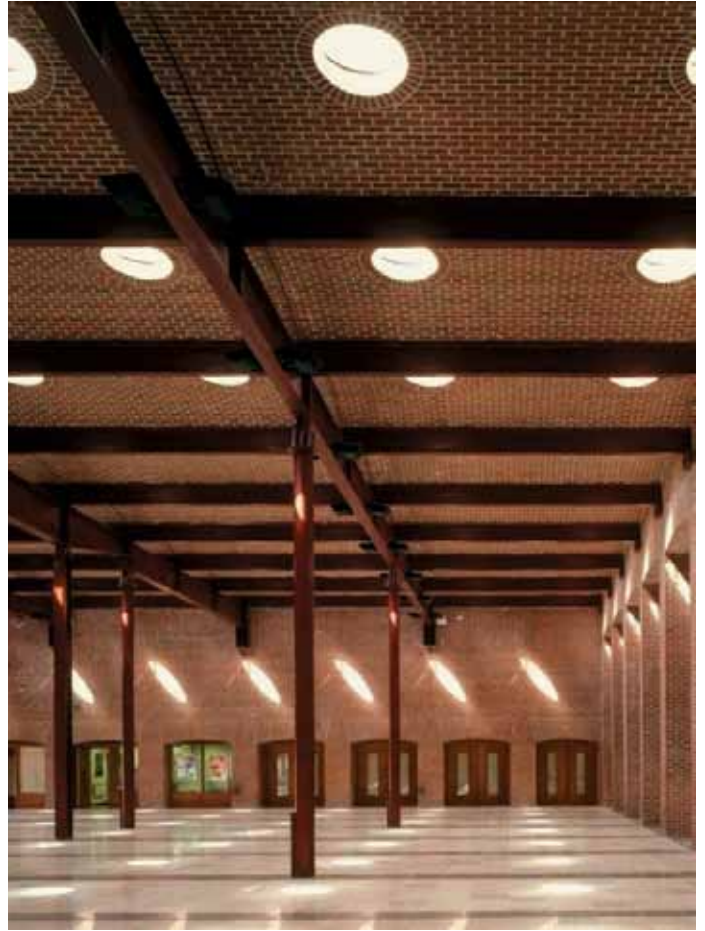
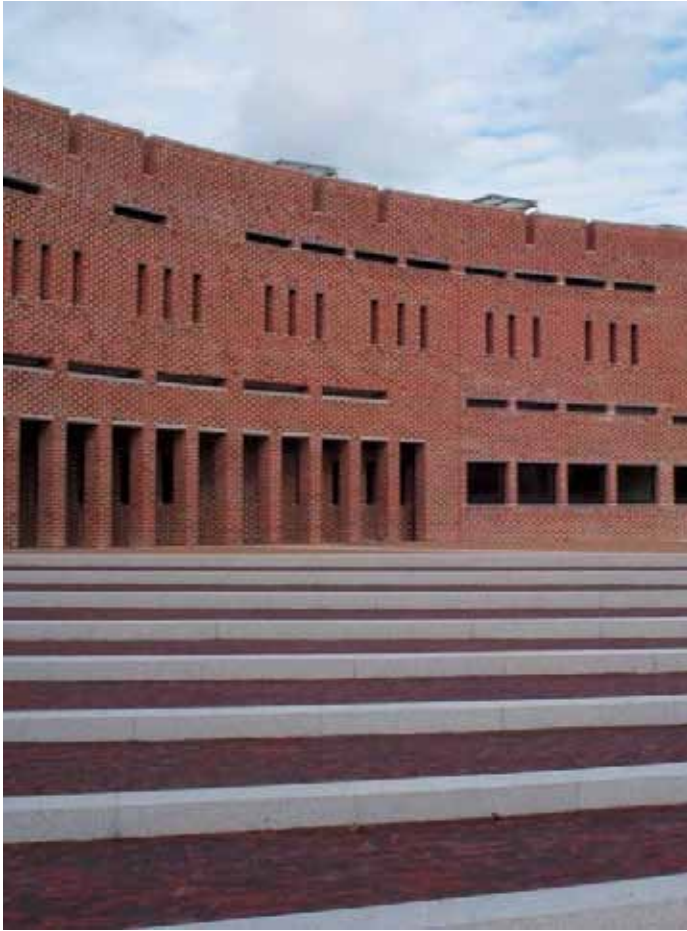
**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  $\geq 45$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F1.  
**Water Absorption:**  $\leq 12.0\%$ .



## GRATTAN MULTI

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .





### Award Winning Project

Cork Institute of Technology built using our Hanover red brick.

# Buff Bricks



## ASHDOWN

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .



## MAYFIELD

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 45$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 12.0\%$ .





## AUTUMN BUFF

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .



## HARVEST

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 45$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 12.0\%$ .



## BELFRY

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 45$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 12.0\%$ .



## DOWNROYAL

**Dimensions:** 215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  $\geq 75$  N/mm<sup>2</sup>.  
**Durability/Frost Resistance:** F2.  
**Water Absorption:**  $\leq 7.0\%$ .





## THAXTON

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  
≥45 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤10.0%.



## YELLOW SMOOTH

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  
≥45 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤7.0%.



## OXFORD BUFF

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  
≥45 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤10.0%.



## DUBLIN BUFF

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  
≥75 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤7.0%.



## OLD ABBEY

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  
≥45 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤12.0%.



## YELLOW DRAGFACE

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  
≥45 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤7.0%.



## KELTON

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  
≥45 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤10.0%.



## LANSDOWN

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  
≥75 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤7.0%.



## DARK BROWN WIRECUT

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  
≥75 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤7.0%.



## KENILWORTH

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  
≥55 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F1.  
**Water Absorption:** ≤14.0%.



## KINGSCOURT RED RUSTIC

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  
≥45 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤11%.



## RED DRAGFACE

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.25 Kg per brick.  
**Compressive Strength:**  
≥50 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤11.0%.



## BELFAST RED RUSTIC

**Dimensions:**  
215 x 102.5 x 65mm.  
**Weight:** 2.5 Kg per brick.  
**Compressive Strength:**  
≥50 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤11%.



## CLASS B ENGINEERING BRICK

**Dimensions:**  
215 x 102.5 x 65mm.  
**Compressive Strength:**  
≥75 N/mm<sup>2</sup>.  
**Durability/Frost Resistance:**  
F2.  
**Water Absorption:** ≤7.0%.  
**BS EN771**

## Site Practice

### Recommended Site Practice

As protection against inclement weather, bricks arriving on site should be stored in a clean dry place and covered. Newly built brickwork must also be covered in order to prevent the possibility of efflorescence and the washing out of mortar joints. Where a recessed joint is specified the maximum recommended depth is 5mm to deter water penetration.

To avoid colour banding, mixing from at least 3 bales concurrently cannot be overly stressed. Colours shown are as accurate as printing processes will allow. Final brick selection should be made from product samples.

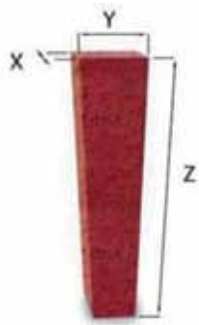
## Specials

### Special Shapes and Sizes

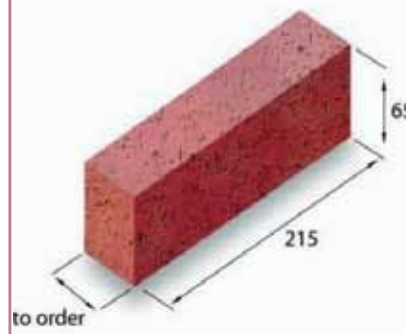
Special Shape bricks are used in brickwork to create shapes which would not be possible or unsatisfactory using standard bricks. Special shapes refer to those shapes and sizes specified in BS4729 IT DOES NOT imply that these specials are held in stock.

Generally specials are available at six weeks' notice. Non standard or purpose made shapes can also be manufactured. However, they do require a longer production time. An early consultation with our sales staff is always recommended.

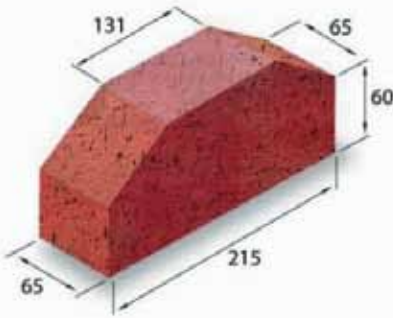
Please see next page for our range of Special Shapes & Sizes bricks.



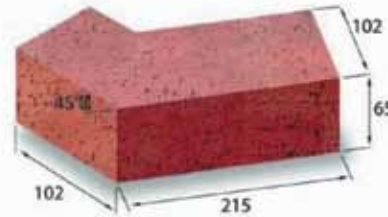
**ARCH BRICKS**



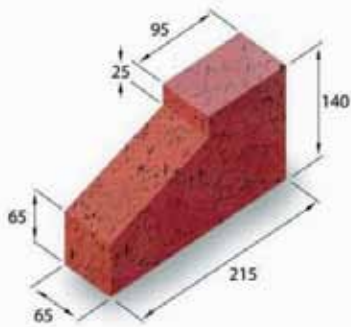
**BRICK SLIPS SL1**



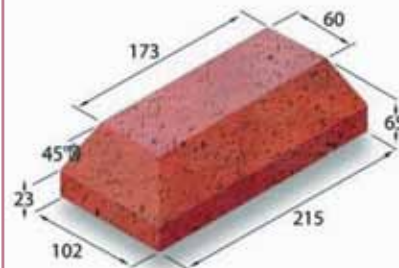
**DOUBLE CANT AN 6**



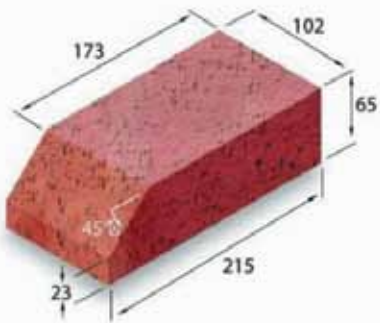
**EXTERNAL ANGLE DOGLEG AN 2**



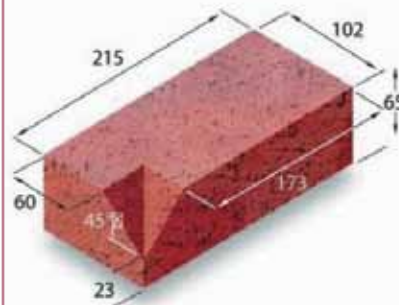
**FLUSH CILL**



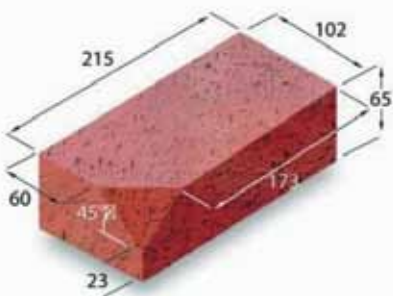
**PLINTH EXT RETURN PL 7**



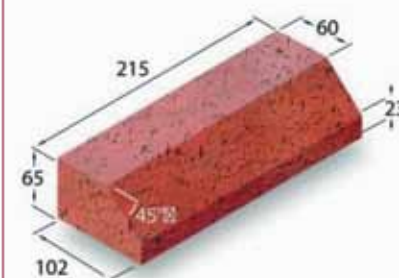
**PLINTH HEADER PL 2**



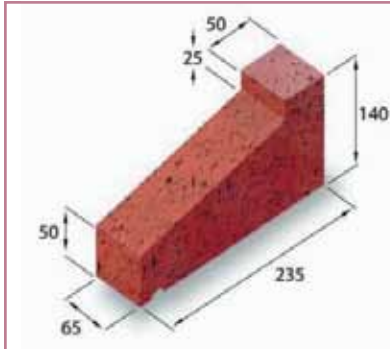
**PLINTH INT RETURN PL 5**



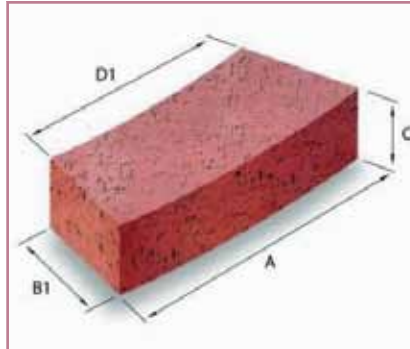
**PLINTH STOP OR CANT STOP PL 1**



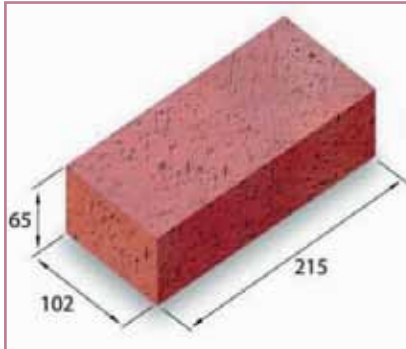
**PLINTH STRETCHER 3**



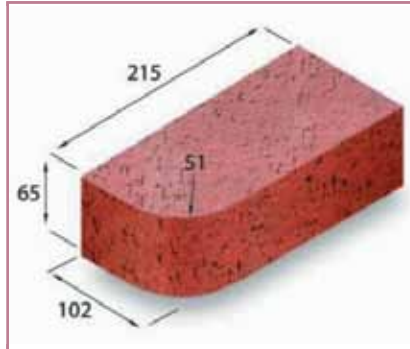
**PROJECTING  
CILL**



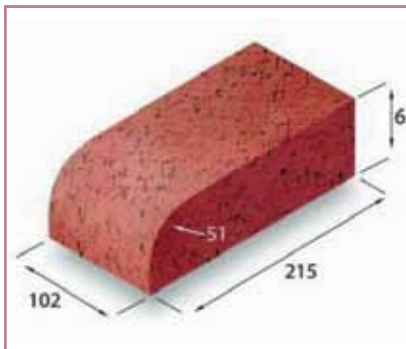
**RADIAL  
STRETCHER  
AR 2**



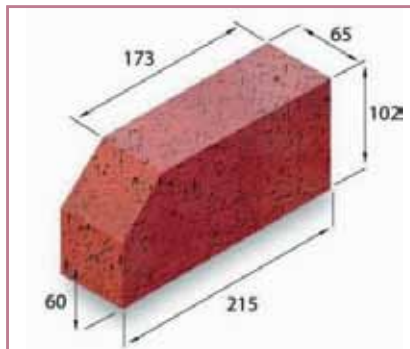
**SINGLE  
BRICK FACED  
ON BED  
SURFACE**



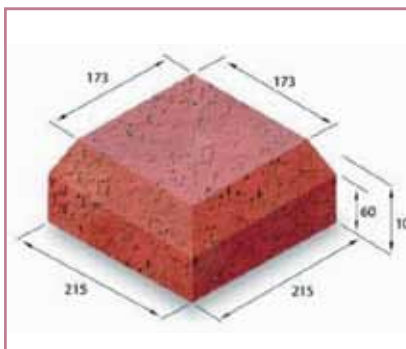
**SINGLE  
BULLNOSE  
BN 1**



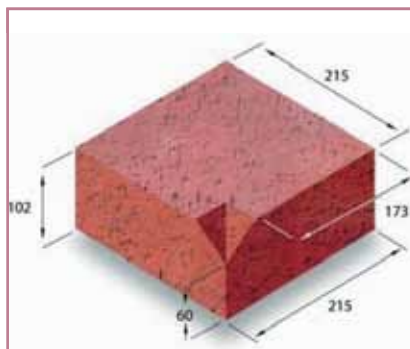
**SINGLE  
BULLNOSE  
HEADER ON  
THE FLAT  
BN 5**



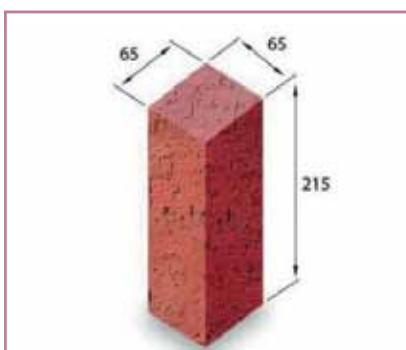
**SINGLE  
CANT AN 5**



**SINGLE CANT  
EXTERNAL  
RETURN AN 7**



**SINGLE CANT  
INTERNAL  
RETURN AN 8**



**SOLDIER  
RETURN**

**PLEASE NOTE:**

Imperial and other non standard sizes aswell as solid brick can be made on request



# Chimney Pot Range



C6 Octagon  
600mm



C32 Square Spiked  
600mm



C1 Dublin  
600mm



C3 Octagon Windguard  
600mm



C8 Louvre  
600mm



C31 Square Panelled  
500mm



C2 Cannon  
500mm



C18 Rook  
500mm



C5 Belfast  
450mm



C30 Decorative Fuel Effect  
600mm



C29 Heritage Pot  
750mm



FLVENT  
Flue Vent



C27  
Gas Vent



C7 Crescent  
620mm



C4 Cowl



C34 Belfast  
600mm

## Total Chimney Solutions

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