



INTRODUCTION

Kingscourt Clay Products Ltd are dedicated to offering our existing and future customers a wide and exciting choice of clay products. We manufacture a diverse range of facing bricks to suit all your needs in terms of colour, texture and technical performance. The choice extends beyond our standard range and we are able to produce bespoke products to meet your specific requirements. We have the ability to produce blended products to achieve the exact appearance that you seek. We have the flexibility within our manufacturing process to also offer you the choice of specifying a size that meets the aesthetic requirements of your project and sets you free from the normal constraints that come from mass production of clay bricks. We back all this up with highest standards of service and customer care with the single objective of Kingscourt becoming your product of choice.

COMPANY OVERVIEW

Kingscourt Clay Products Ltd is a division of Lagan Brick Ltd. It has a rich heritage of supplying high quality clay products into the UK and Irish markets since the 1930s. We are very focussed on producing facing bricks to the highest standards. We also offer other high quality clay products such as Class A Engineering Bricks, Chimney Products, Roof Tiles and Cladding Systems. With its headquarters in Belfast the company has factories and operations throughout the British Isles. It has two brick manufacturing locations in Ireland. These are located in Cavan and Laois, both are within easy reach of Belfast and Dublin shipping ports. This provides for direct access to the U.K. We also have agreements in place with European brick manufacturers and suppliers that also offer the highest quality products that compliment our own range.

HI-TECH MANUFACTURE \ EXCEPTIONAL QUALITY

We have excellent clay reserves and have undergone a substantial and on-going investment programme to ensure we employ the most efficient and environmentally friendly manufacturing process. The latest computerised technology along with a fully automated production process allows for a highly efficient plant to meet current and future clay product manufacturing requirements. This results in precise batching, blending and mixing techniques coupled with computerised kiln temperature controls, consistent colour, dimensional accuracy and high product quality. However new technologies have not replaced the traditional skills and knowledge of brick making that have been developed and passed down through the years, but are harnessed to compliment our manufacturing capacity. We still produce certain products in the traditional manner

of handmade production. Products produced this way offer the opportunity to create an aesthetic view that has been largely lost in recent years as brick manufacturing production has consolidated down to a relatively small number of large manufacturers.

ENVIRONMENTAL STANDARDS

All the products we offer are produced in accordance with the highest standards achievable in terms of environmental, quality and health and safety performance. We comply fully with all European environmental and safety legislation, and we are accredited to ISO 14001:2004 Environmental Management Systems. (Certification Body: CICS Ltd, UK) ISO 9001:2008 Quality Management Systems and also have CE Mark Standard EN771:2003 Category II. All our products are manufactured in accordance with EN 771-1:2003.

We are very committed to the protection of the environment with special emphasis on the environment around our manufacturing locations. We work closely with not only the regulatory authorities to ensure that we not only meet but strive to improve on our obligations in respect of ground to air emissions, and impact to water course and handling of waste materials. We also engage with the local community on their aspirations to create a better environment and community, and support a wide range of local initiatives and projects.

SUSTAINABILITY

We believe that strong management of the environment is good not only for the communities in which we live and work but is also good for our business. We strive to recycle as much waste as we possibility can and to that end we process all fired products that we do not require and most other forms of waste created in the manufacturing of clay products into a primary aggregate form to be reused.

Where possible we utilise waste streams from other industries in our manufacturing process. Many of our clay products have up to 30% waste material content whilst most of our Facing Brick Range has in the region of 15% (far in excess of the industry average). We employ the latest in kiln firing technology and as a result have made substantial reductions in the energy we use in the manufacturing process and believe when compared against the industry on a worldwide basis we would be in the top 10%.

Further details on any aspect of our processes can be made available upon request and we look forward to building a relationship with you that will be enduring and beneficial to all concerned.



Old Forge

Antique

Kingscourt Clay Products
A division of Lagan Brick



Hanover



ANTIQUÉ

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.25 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 552



SWAN BRINDLE

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 520



DANESFORT

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.1 Kg per brick.
Compressive Strength: ≥ 40 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 14.0\%$.
Pack Size: 552



KENILWORTH

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.1 Kg per brick.
Compressive Strength: ≥ 55 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 14.0\%$.
Pack Size: 552



KNOXTON

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 10.0\%$.
Pack Size: 552





TUDOR RUSTIC

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.1 Kg per brick.
Compressive Strength: ≥45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: ≤12.0%.
Pack Size: 552



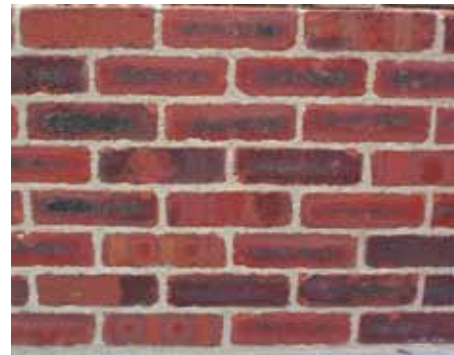
ROSEWOOD

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.1 Kg per brick.
Compressive Strength: ≥45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: ≤10.0%.
Pack Size: 552



FOXHILL

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: ≤7.0%.
Pack Size: 512



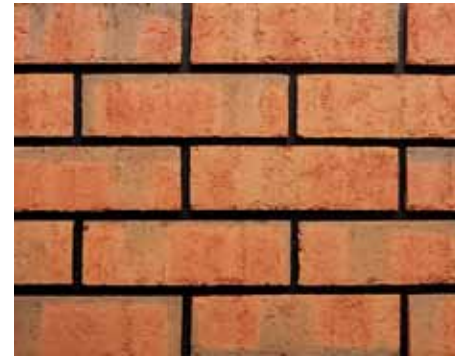
OLD FORGE

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: ≤12.0%.
Pack Size: 552



EARLSFORT MULTI

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.1 Kg per brick.
Compressive Strength: ≥40 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: ≤14.0%.
Pack Size: 552



GRAFTON

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥40 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: ≤14.0%.
Pack Size: 552



RED SMOOTH

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.1 Kg per brick.
Compressive Strength: ≥40 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: ≤12.0%.
Pack Size: 552



HANOVER

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥40 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: ≤14.0%.
Pack Size: 552



RED STONE

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.1 Kg per brick.
Compressive Strength: ≥50 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: ≤12.0%.
Pack Size: 552



CLONROSSE

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: ≤12.0%.
Pack Size: 552





OATFIELD

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 12.0\%$.
Pack Size: 552



GRATTAN MULTI

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 520



HERITAGE

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.1 Kg per brick.
Compressive Strength: ≥ 40 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 14.0\%$.
Pack Size: 552



GLENLOMAN

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 512



BARK RUSTIC

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.1 Kg per brick.
Compressive Strength: ≥ 40 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 14.0\%$.
Pack Size: 552



TRINITY

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 520



KERNOW

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 512



RED RUSTIC

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 12.0\%$.
Pack Size: 552



OXFORD BUFF

Dimensions: 215 x 102.5 x 65mm.
Weight: 1.9 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 10.0\%$.
Pack Size: 552



CHARLTON

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 12.0\%$.
Pack Size: 552





ROWAN GREY

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥ 40 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 12.0\%$.
Pack Size: 552



ST IVES

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 12.0\%$.
Pack Size: 552



BELFAST RED RUSTIC

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.1 Kg per brick.
Compressive Strength: ≥ 40 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 14.0\%$.
Pack Size: 552



BROWN RUSTIC

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 520

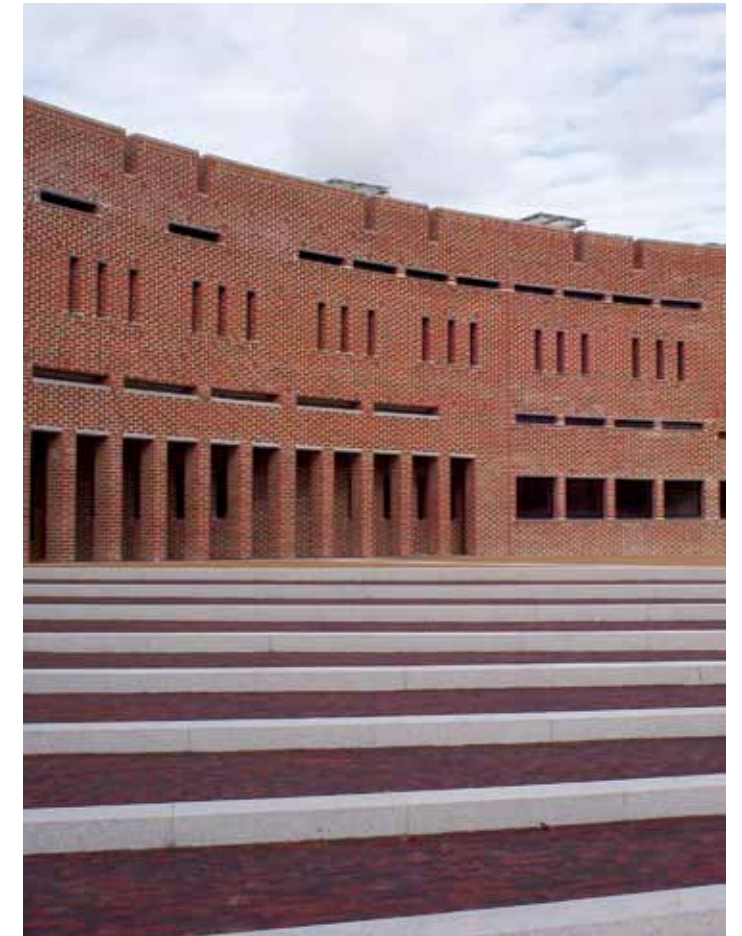


DUBLIN BUFF

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.25 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 552



Award Winning Project
 Cork Institute of Technology built using our Hanover red brick.



Heritage Mix



KILCOAN

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 512



AUTUMN DRAGFACE

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥ 40 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 14.0\%$.
Pack Size: 552



REDWOOD

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 12.0\%$.
Pack Size: 552



LANSDOWNE

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.25 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 512



RED DRAGFACE

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.0 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 12.0\%$.
Pack Size: 552



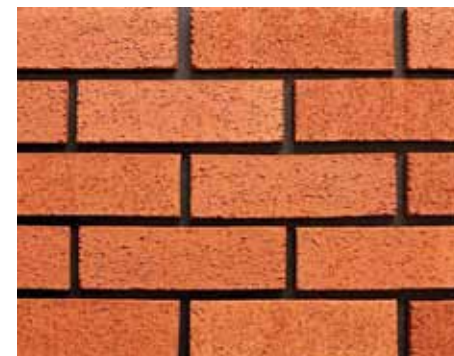
ROSSMORE

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 520



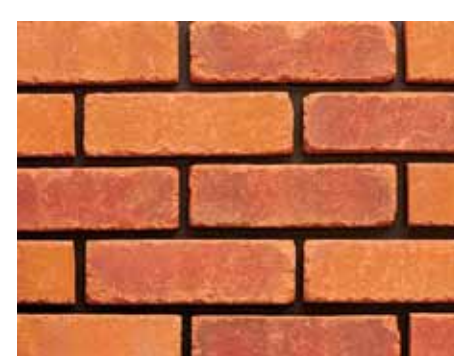
RAVENHILL

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 520



RED WIRECUT

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 520



CHATSWORTH

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 512



AUTUMN BUFF

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 520





HARVEST

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 520



DOWNROYAL

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 512



BELFRY

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.2 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 552



MAYFIELD

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.2 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 552



THAXTON

Dimensions: 215 x 102.5 x 65mm.
Weight: 1.9 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 10.0\%$.
Pack Size: 552



RED IMPERIAL SMOOTH

Dimensions: 215 x 102.5 x 73mm.
Weight: 2.4 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 12.0\%$.
Pack Size: 472



YELLOW DRAGFACE

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.25 Kg per brick.
Compressive Strength: ≥ 45 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 552



OLD ABBEY

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 512



ASHDOWN

Dimensions: 215 x 102.5 x 65mm.
Weight: 2.5 Kg per brick.
Compressive Strength: ≥ 75 N/mm².
Durability/Frost Resistance: F2.
Water Absorption: $\leq 7.0\%$.
Pack Size: 520





Antique

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 packs concurrently cannot be overly stressed. Colours shown

are as accurate as printing processes will allow. Final brick selection should be made from product samples. It is an important consideration when constructing or specifying bricks to be used in positions liable to be saturated and frozen e.g. parapet walls, boundary walls, retaining walls, cappings, copings and cills, that these bricks need to be suitable for use and constructed in accordance with good building practice.

Specials

SPECIAL SHAPES AND SIZES

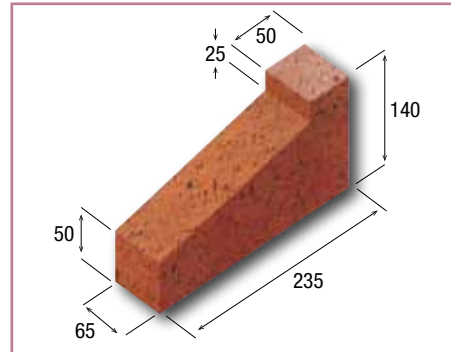
Special Shape bricks are used in brickwork to create shapes which would not be possible or unsatisfactory using standard bricks. Special shapes refer to those shapes and sizes specified in BS4729 IT DOES NOT imply that these specials are held in stock.

Specials are generally made to order. However we carry

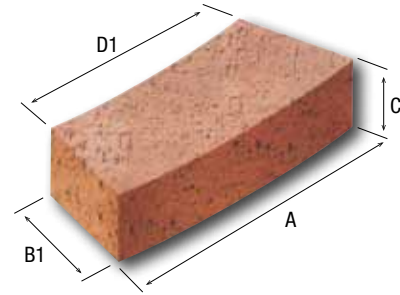
stocks of certain types of specials. Non standard or purpose made shapes can also be manufactured. Availability can be ascertained on application. An early consultation with our sales staff is always recommended.

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

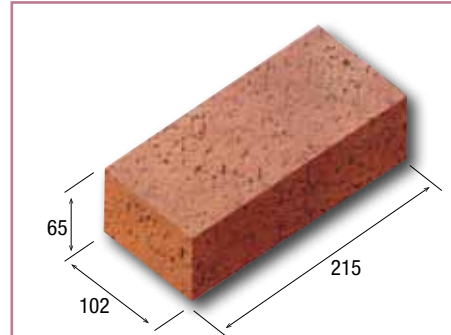
	<p>ARCH BRICKS</p>		<p>BRICK SLIPS SL1</p>
	<p>DOUBLE CANT AN 6</p>		<p>EXTERNAL ANGLE DOGLEG AN 2</p>
	<p>FLUSH CILL</p>		<p>PLINTH EXT RETURN PL 7</p>
	<p>PLINTH HEADER PL 2</p>		<p>PLINTH INT RETURN PL 5</p>
	<p>PLINTH STOP OR CANT STOP PL 1</p>		<p>PLINTH STRETCHER 3</p>



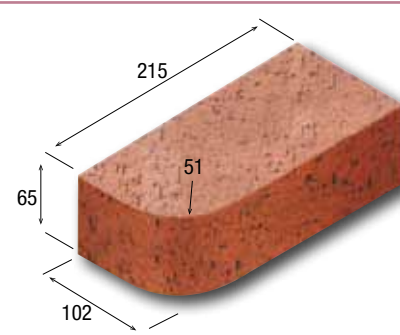
PROJECTING
CILL



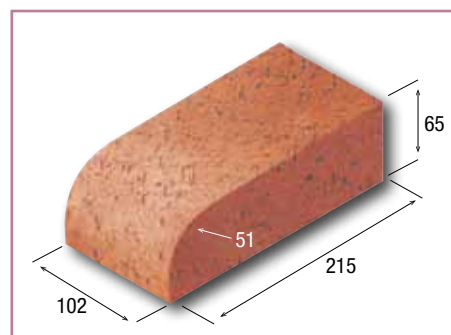
RADIAL
STRETCHER
AR 2



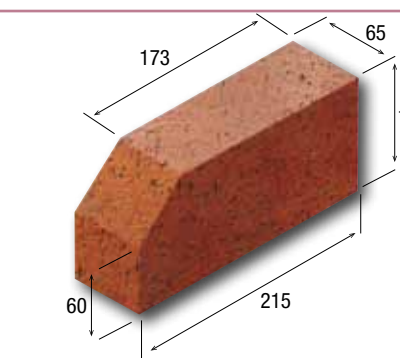
SINGLE
BRICK
FACED ON
BED
SURFACE



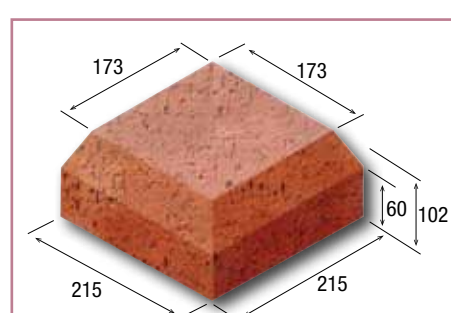
SINGLE
BULLNOSE
BN 1



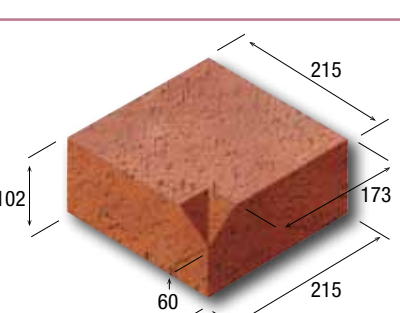
SINGLE
BULLNOSE
HEADER ON
THE FLAT
BN 5



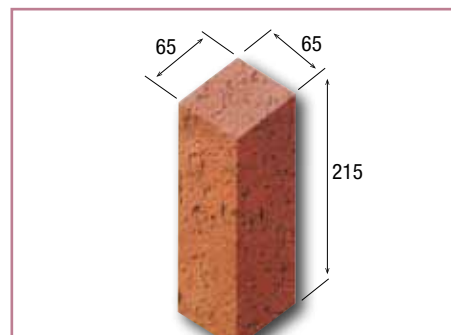
SINGLE
CANT AN 5



SINGLE
CANT
EXTERNAL
RETURN AN 7



SINGLE
CANT
INTERNAL
RETURN
AN 8



SOLDIER
RETURN

PLEASE NOTE:

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

