



# Heathfield

teardrop-perforated brick in a creased finish

HEIGHT



65  
Millimetres

FINISH

Cre

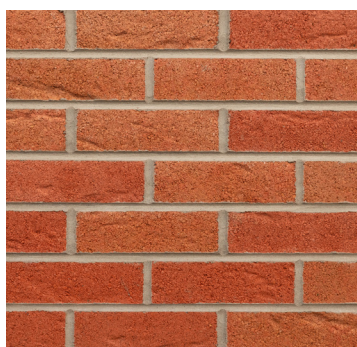
Creased

215 x  
102.5mm

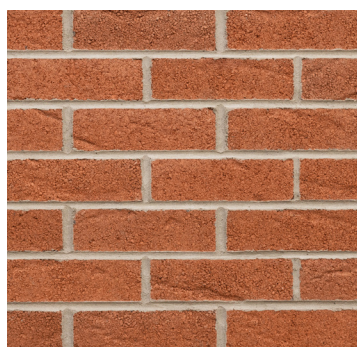
Heathfield  
colours

## Colours

For 'Stock Information' on colours and finish availability - see page 3.



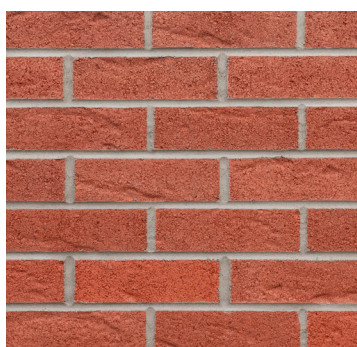
EMBER



HARVEST



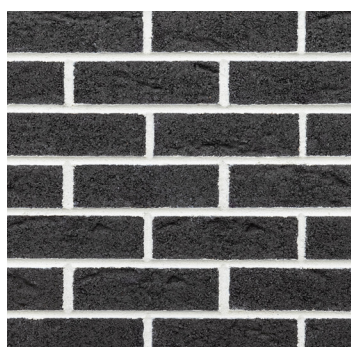
SUNSET



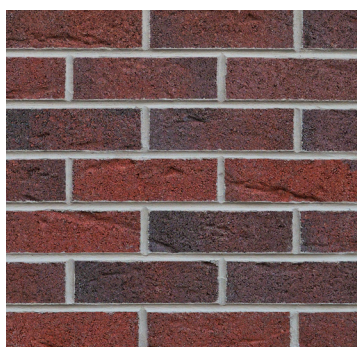
RUSSET



RAVEN



RAVEN shown with White Mortar



BURNET

## Disclaimer

Ember – the multi-tone colour blend is very subtle, so a sample pack of 3 bricks or a sample board will not fully represent the final appearance. We recommend viewing a panel of 65 bricks to gain a more accurate impression of the finished result.



Frost  
Resistant



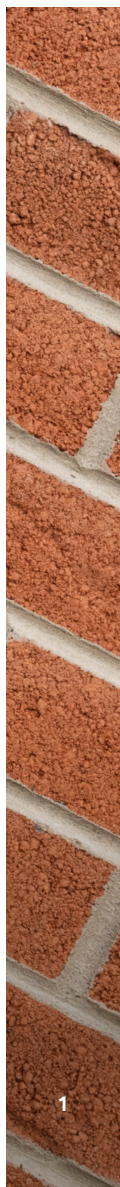
Very Low  
Risk of  
Efflorescence



Very Low  
Water  
Absorption



Special  
Available





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## Features + Benefits

- Creased finish replicating the texture of traditional clay bricks.
- High-variation mould system producing 27 distinct surface face variations.
- Colour blended throughout the full body of the brick.
- Colour-enhanced mix incorporating locally quarried limestone.
- 60 Year Warranty

## Sustainability

**BES 6001**

Responsible Sourcing of Construction Products (Rating: Excellent)

**Energy Use  
Water Used  
Recyclable**

100% renewable  
90% recycled water  
100% of this product can be recycled

**Manufacturing**

Produced in the UK from locally sourced materials

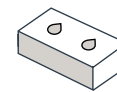
**Waste Wood + Plastic  
BREEAM**

100% recycled  
'A' Rating – in accordance with the BRE Green Guide to Specification.

Information for a specific colour is available on request from our Technical Specification Department.

## Edges

Heathfield Brick is supplied with crisp, clean edges (creased finish).



Creased

## Finishes

Heathfield Brick features a creased finish with a textured, handcrafted appearance that captures the rustic charm and character of traditional handmade bricks, while providing the quality, consistency, and performance of modern masonry.



Frost Resistant



Very Low Risk of Efflorescence



Very Low Water Absorption



Special Available

## AG Recommendations

**Orientation**

When laying Heathfield bricks, ensure the narrow end of the teardrop holes is directed toward the cavity wall.

**Colour blending**

Products should be mixed on site from a minimum of 3 packs to help reduce the effect of banding.

**Mortar Ratio**

Recommended ratio 6 : 1 or 5 : 1 (Sand : OPC).

## Advice + Guidance

For advice and guidance on ordering, installation, good site practice, etc. visit our website: [www.ag.uk.com/advice+guidance](http://www.ag.uk.com/advice+guidance)

For maintenance guidance and health and safety advice visit our website: [www.ag.uk.com/maintenance](http://www.ag.uk.com/maintenance)

NB. AG cannot be held responsible for any issues, damage, or costs arising from bricks being installed incorrectly or the wrong way around. Please ensure bricks are installed following the recommended guidelines.

## Specials

Heathfield Brick is available in a Cut + Bond Dog Leg special. Other Heathfield Specials are available on request in the same colour blends with a smooth finish.

## Enduur 1

Enhanced colour and reduced efflorescence.

Enhanced mix which increases strength, resistance to wear and tear, longevity and vibrance.

30% less embodied carbon than a kiln-fired clay brick.

Helps prevent moss and algae growth and deep staining.

SPECIFICATION REFERENCE: NBS PLUS: F10 BRICK/ BLOCK WALLING 215 CONCRETE FACING BRICKWORK; hEN 771-3 : 2011 + A1 : 2015





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stock information

## Stock Information

Product type	Length (mm)	Depth (mm)	Height (mm)	In Stock	Available Colours	Units per pack	Unit weight (kg)	Weight per pack (t)	Packs per 8 wheeler (Ireland)	Packs per unit lorry (GB/Ireland)
FACING BRICK	215	102.5	65	YES	Burnet / Ember / Harvest / Raven / Russet / Sunset	504	2.75	1.4	10	GB 19 / IRE 17

NB. In stock items requiring over 10,000 no. bricks are treated as made to order.  
All bricks are supplied on pallets.  
All size dimensions are nominal.

## Technical Information

<b>MANUFACTURING STANDARD</b>	hEN 771-3: 2011+A1 : 2015	<b>THERMAL CONDUCTIVITY</b>	1.56 W / m.K
<b>COMPRESSIVE STRENGTH*</b>	Min average 22 N/mm <sup>2</sup>	<b>INITIAL RATE OF ABSORPTION</b>	0.42 Kg / m <sup>2</sup> .m-1
<b>WATER ABSORPTION (24HR)</b>	6% max	<b>BOND STRENGTH</b>	0.15 N / mm <sup>2</sup>
<b>DURABILITY DESIGNATION</b>	F2 Severe Exposure	<b>REACTION TO FIRE</b>	A1 Class
<b>MEAN COEFFICIENT OF WATER ABSORPTION</b>	4.4 g / (m <sup>2</sup> .s)	<b>TYPE OF MORTAR</b>	Recommended ratio 6 : 1 or 5 : 1 Sand : OPC
<b>MOISTURE MOVEMENT COEFFICIENT**</b>	0.46 mm / m	<b>WATER VAPOUR PERMEABILITY [u]</b>	5 / 15u tabulated from EN 1745
<b>ACTIVE SOLUBLE SALTS [SO3]</b>	0.03%	<b>PACK QUANTITY</b>	504
<b>SIZE TOLERANCE</b>	hEN 771-3: 2011 (T1) Category D2	<b>PACK SIZE [APX. MM]</b>	L 1300 x D 800 x H 800mm
<b>GROSS DENSITY</b>	2200 Kg / m <sup>3</sup>	<b>TYPICAL PACK WEIGHT</b>	1400 Kg
		<b>PACKAGING (FULL SHRINK BAG)</b>	Pallet

\* Compressive strength in accordance with PD 6697 : 2010 and Eurocode 6.

\*\* Determination of moisture movement and drying shrinkage carried out in accordance with hEN 772-14:2001 (E)

## Manufacturing

Heathfield concrete facing bricks are manufactured by using advanced manufacturing processes and natural materials. All products are manufactured from natural materials and although we strive to provide consistency of colour, variation may occur in the manufacturing process - this applies to all concrete products within the industry. PLANT OF MANUFACTURE: Made at our Toome Production Plant.

## Certification

**BES 6001** Responsible Sourcing of Construction Products (Rating: Excellent)  
**ISO 9001** Quality Management.  
**ISO 14001** Environmental Management.  
**ISO 45001** Occupational Health and Safety Management.  
**CE Marking** Download our Declaration of Performance (DOP) data at: [www.ag.uk.com/resources](http://www.ag.uk.com/resources)

