



## TECHNICAL INFORMATION

<b>BRICK NAME</b>	<b>CATEGORY 5 COMPRISING OF:</b> Imperial Orange Wirecut
<b>BRICK TYPE</b>	Through colour clay handmade brick.
<b>SPECIFICATION</b>	Manufactured to BS EN 771-1:2011.
<b>WORK SIZE*</b>	230 x 108 x 73mm – 230 x 108 x 65mm
<b>DIMENSIONAL TOLERANCE:</b>	T1
<b>RANGE:</b>	R1
<b>COMPRESSIVE STRENGTH</b>	Mean - 21.3 N/MM <sup>2</sup>
<b>WATER ABSORPTION</b>	Mean - 13%
<b>SOLUBLE SALT CLASSIFICATION</b>	S2
<b>PACKAGING</b>	Shrink wrapped on wooden pallets in packs of 540 (73mm) / 576 (65mm).
<b>PACK SIZE; LxWxH</b>	1100 x 1100 x 1100mm Approx.
<b>PACK WEIGHT</b>	1.58 Tonnes Approx.
<b>USAGE</b>	Always mix from several packs, working vertically down the blades, not horizontally across the tops of the packs.
<b>SAMPLES</b>	Samples will be supplied on request.
<b>DURABILITY</b>	F2
<b>PERFORMANCE</b>	The recommendations of good practice made in the relevant British Standards regarding design and workmanship must be fully observed. Liability cannot be accepted for the performance of the product if used outside our recommendations. Guidance on the use of these bricks in specific situations is readily available from us.

\*Individual bricks may vary dimensionally; this is a natural characteristic of fired clay bricks and is catered for in the relevant European Standard.

06.2011



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Imperial bricks are a product of Rennew