




<b>Brick shape</b>	<b>CERTIFICATE - CE - 1372</b>
	<b>11</b>
	<b>1372-CPD-1460</b>
	<b>EN 771-1:2011+A1:2015</b>

<b>TECHNICAL SPECIFICATIONS</b>	
<b>Category:</b>	II ,LD,
<b>Solette clay brick (S03)</b>	250(mm) x 250(mm) x 380(mm) <b>Brick for masonry</b>
<b>Dimensions:</b>	width(380mm) $\pm$ 2 height(250mm) $\pm$ 2 length(250mm) $\pm$ 2
<b>Weight per piece:</b>	10850 gr
<b>STRUCTURAL SPECIFICATIONS</b>	
<b>Configuration:</b>	According to the presented design (structural group)
<b>Size of support mm<sup>2</sup>:</b>	31221
<b>Outer wall thickkness mm:</b>	$\geq$ 8
<b>Inner wall thickness mm:</b>	$\geq$ 6
<b>Determinig voids %:</b>	76 $\pm$ 2%
<b>Piece per pallet/m<sup>3</sup></b>	32
<b>Compressive strength N/mm<sup>2</sup>:</b>	<b>average <math>\geq</math> 19.54 N/mm<sup>2</sup> (perpendicular to base)</b>
<b>Demolition charge kN:</b>	$\geq$ 343650 kN
<b>Content of soluble active salts:</b>	Don't have
<b>Water absorption % :</b>	$\geq$ 14
<b>Gross dry density:</b>	456 kg/m <sup>3</sup> dhe 347 kg/pallet
<b>Frost resistance:</b>	Bricks are frost resistant

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