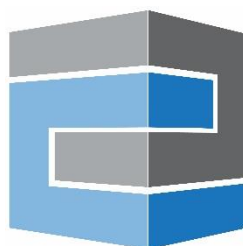




0957



**CAMTECH**

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**16**

0957-CPR-0608

**Mederas Waterstruck**

**NEN-EN 771-1, April 2013, and NEN-EN 771-1/A1, March 2005**

**Category I, HD clay bricks**

**Production Reference code: Caprice DSEMA-B**

<b>Length:</b>	215 mm, T2 (+/- 4 mm), R1 (9 mm)
<b>Width:</b>	102 mm, T2 (+/- 3 mm), R1 (6 mm)
<b>Thickness:</b>	65mm, T2 (+/- 2 mm), R1 (5 mm)
<b>Appearance:</b>	Handmade/Stock/Waterstruck with frog (<20% of the volume), Euro group 1
<b>Average compressive strength:</b>	>15 N/mm <sup>2</sup>
<b>Dimensional stability:</b>	NPD
<b>Bond strength:</b>	Mean. 0.15 N/mm <sup>2</sup>
<b>Active soluble salts:</b>	S2
<b>Reaction to fire:</b>	Euro class A1
<b>Water absorption:</b>	<23% m/md
<b>Initial rate of water absorption:</b>	IW4 strong suction, >4.0kg/m <sup>2</sup> .min
<b>Water vapour diffusion coefficient:</b>	5/10
<b>Gross dry density:</b>	1490 kg/m <sup>3</sup> , D1 (10%, +/- 155 kg/m <sup>3</sup> )
<b>Thermal conductivity:</b>	0,37 W/mK
<b>Freeze/thaw resistance:</b>	F2