



0957



B.V. Steenfabriek Huissenswaard
Postbus 48
NL-6690 AA Gendt
The Netherlands

2006
0957-CPD-0608

NEN-EN 771-1:2011
category I, HD clay bricks
Production code DSESR
DF Structeau Cahors - Exclusief Steenrood

intended for

Handmade facing bricks for interior and exterior use; for decorative or construction walls

Length	214 mm, T2 (± 4 mm), R1 (9 mm)
Width	101 mm, T2 (± 3 mm), R1 (6 mm)
Thickness	66 mm, T2 (± 2 mm), R1 (5 mm)
Appearance	Volle handvorm- of vormbaksteen eventueel met frog (<20% van het volume), Eurogroep 1
Average compressive strength	≥ 10 N/mm ²
Dimensional stability	NPD
Bond strength	0.15 N/mm ² voor metselwerk en 0.30 N/mm ² voor lijmwerk
Active soluble salts	S2
Reaction to fire	Euroklasse A1
Water absorption	≤ 16 % m/md
Initial rate of water absorption	IW4 Sterk zuigend, >4.0 kg/m ² .min
Water vapour diffusion coefficient	5/10
Gross dry density	1660 kg/m ³ , D1 (10%, ± 166 kg/m ³)
Thermal conductivity	0,47 W/mK (λ_{10} , droog)
Freeze/thaw resistance	F2 Vorstklasse D (NBRL 1007)

The Declaration of Performance (DoP) of this product is available on: www.capricebaksteen.nl/dop