0957

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0957-CPR-0608

NEN-EN 771:2011+A1:2015
category I, HD clay bricks
Production code WSGO
WF Structeau Gamay - Geel Oranje

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

Length	212 mm, T2 (± 4 mm), R1 (9 mm)
Width	101 mm, T2 (± 3 mm), R1 (6 mm)
Thickness	52 mm, T2 (± 2 mm), R1 (4 mm)
Appearence	Volle handvorm- of vormbaksteen eventueel met frog (<20% van het volume), Eurogroep 1
Average compressive strength	≥ 12,5 N/mm2
Dimensional stability	NPD
Bond strength	0.15 N/mm2 voor metselwerk en 0.30 N/mm2 voor lijmwerk
Active soluble salts	S2
Reaction to fire	Euroklasse A1
Water absorption	≤ 14 % m/md
Initial rate of water absorption	IW3 Normaal zuigend, 1.5 – 4.0 kg/m2.min
Water vapour diffusion coefficient	5/10
Gross dry density	1650 kg/m3, D1 (10%, ± 165 kg/m3)
Thermal conductivity	0,52 W/mK (λ10, droog)
Freeze/thaw resistance	F2

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

2 September 2020