

Antique red

FACING BRICKS  
CATEGORY I, U



**TEXTURE, TYPE & COLOUR**  
The decorative brickwork (inside and/or outside face) is made with a solid sanded moulded brick with a rustic view. The colour is red-brown with black-purple shades.

**RAW MATERIAL & PRODUCTION & VIEWS**  
This entirely natural product is made of alluvial clay from the Quaternary from the Scheldt valley. The brick is formed in a mould by putting in a lump of clay and is fired at at least 1150 °C and tumbled. The facing brick is a solid moulded brick and has a homogeneous structure. The pallets may contain approx. 10 to 15% half and three-quarter bricks.

**TECHNICAL CHARACTERISTICS**  
The facing bricks are delivered with the following characteristics, in accordance with the CE, UKCA and Benor marks:

**CE mark according to EN 771-1: 2011 + A1: 2015 and UKCA mark according to BS EN 771-1 : 2011 + A1 : 2015**

Manufacturing dimensions (L x W x H)	: *210x101x62 mm
Quantity / m² with a traditional joint	: ca. 61 (12 mm)
Gross mass density	: 1900 kg/m³ (+/- 20 %)
Avg. standardised compressive strength (cat I)	: > 20 N/mm²
Water absorption (24 hours)	: < 16%
Initial water absorption (1 minute)	: < 4 kg/(m² . min ) IW3
Water vapour permeability	: μ = 5/10
Thermal properties (λ10, dry, 90/90)	: 0.60 W/mK (table 1 EN1745)
Durability (frost / thaw / resistance)	: F2
Active soluble salts	: class S2
Fire reaction	: class A1
Bond strength (according to EN998-2: 2003 Annex C)	: NPD (no performance determined)

**TREATMENT COUNCIL**  
During processing the bricks should be mixed from 5 different packs. The bricks are stacked tower by tower. The right mortar composition must be determined in consultation with the mortar supplier. Fresh brickwork should always be protected.

\*Dimensions may vary depending on the production. For the most recent version see [www.vandemoortel.co.uk](http://www.vandemoortel.co.uk). This document is not binding and annuls all previous publications. The manufacturer reserves the right to change the product range and characteristics. The user must always check that he has the most recent descriptive text.



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## Productshot

