

linea7 3002



TEXTURE, TYPE & COLOUR

The decorative brickwork (inside and/or outside face) is made with a solid unsanded moulded brick without grain with an even structure. The color is carmine

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 unsanded mould by putting in a lump of clay and is fired at at least 1150 °C. The facing brick is a solid moulded brick and has a homogeneous structure. It is free from lime and other inclusions and has at least one stretch and one head which are free from cracks and other aspects which negatively affect the overall appearance of the brickwork.

TECHNICAL CHARACTERISTICS

The bricks are delivered with the following characteristics, in accordance with the CE and UKCA mark:

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)	: *235x72x36 mm
Quantity / m ² with a traditional joint	: ca. 85 (12 mm)
Number / m ² with a thin joint	: ca. 99 (6 mm)
Size tolerance	: T1
Size spread	: Rm (12/6/4)
Gross mass density	: 1900 Kg/m ³ (+/- 20%)
Avg. standardised compressive strength (cat I)	: > 30 N/mm ²
Water absorption (24 hours)	: < 8%
Initial water absorption (1 minute)	: 0,5 =< IW2 =< 1,5 (IW2)
Water vapour permeability	: μ = 5/10
Thermal properties (λ10, dry, 90/90)	: 0.85 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

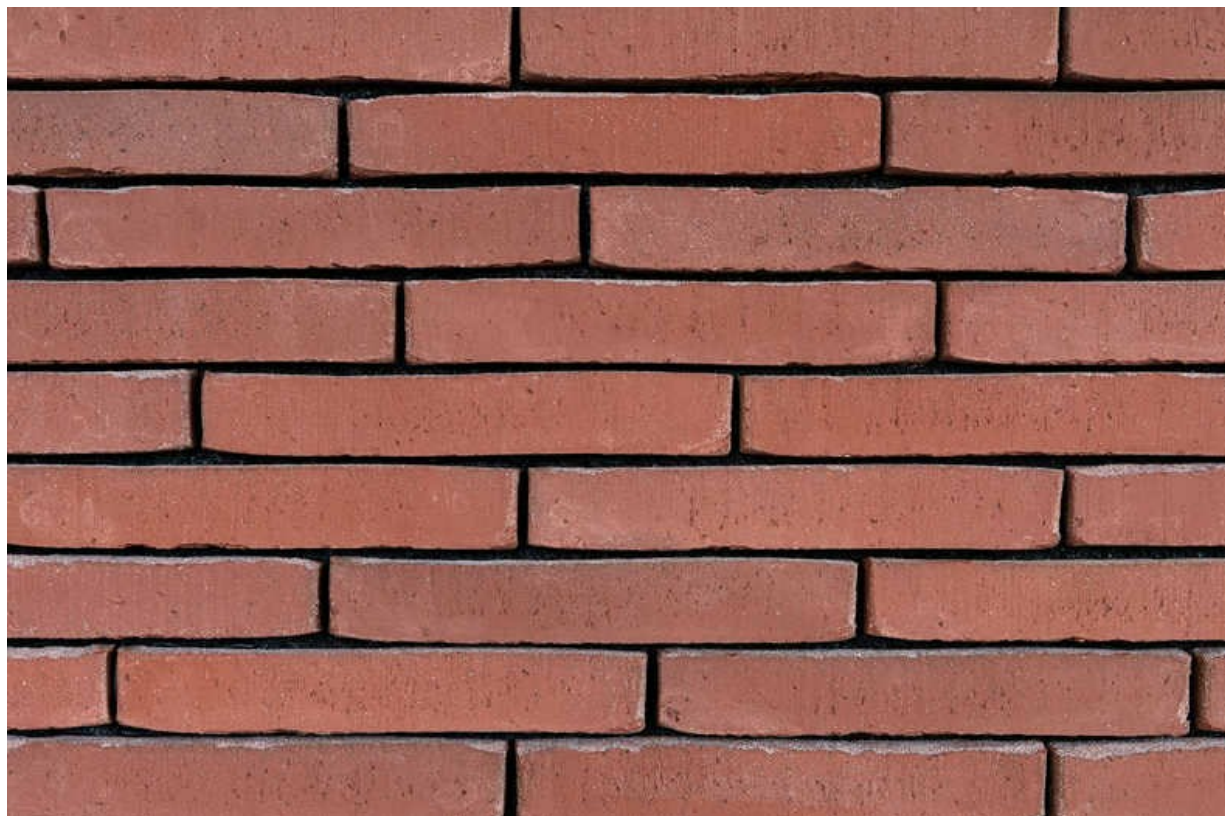
During processing the bricks should be mixed from 5 different packs. The bricks are stacked tower by tower. The right mortar composition must be determined in consultation with the mortar supplier. Fresh brickwork should always be protected.

*Dimensions may vary depending on the production. For the most recent version see www.vandemoortel.co.uk. 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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FACING BRICKS
CATEGORY I, U

Productshot



VANDE MOORTE
CLAY PAVERS • FACING BRICKS • SLIPS

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