Old White

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 lightly tumbled view and white cement residuesThe colour is grey-white with some yellowish highlights.olour is grey-white.

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 with a cemented finish.

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)	: *222x73x52 mm
Quantity / m^2 with a traditional joint	: ca. 67
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)	: < 16%
Initial water absorption (1 minute)	: < 4 kg/(m^2 . min) IW3
Water vapour permeability	: μ = 50/100
Thermal properties (λ10, dry, 90/90)	: 0,54 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 GUIDELINES

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.

In a sample of 100 bricks, at least 90 bricks will have one undamaged header face and one undamaged stretcher face. The number of defected bricks must not exceed 5%. The following are considered defects; the presence of hard spots which may swell and cause the brick surface to flake, cracks with a width > or = 0.2 mm that affect at least 2 edges. Any damage or defects must always be reported before use

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Productshot



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