

Old Kwaeremont



TEXTURE, TYPE & COLOUR

The decorative brickwork (inside and/or outside face) is made with a solid sanded moulded brick with a rustic view and white and grey cement residues. The colour is terracotta with brown-red nuances and white and grey cement residues.

RAW MATERIAL & PRODUCTION & VIEWS

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. 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)	: *224x74x54 mm	ECO-7-size
Quantity / m ² with a traditional joint	: ca. 65 (12 mm)	
Manufacturing dimensions (L x W x H)	: *192x92x52 mm	M50
Quantity / m ² with a traditional joint	: ca. 77 (12 mm)	
Manufacturing dimensions (L x W x H)	: *217x102x65 mm	WDF
Quantity / m ² with a traditional joint	: ca. 57	
Gross mass density	: 1900 kg/m ³ (+/- 20 %)	
Avg. standardised compressive strength (cat I)	: > 20 N/mm ²	
Water absorption (24 hours)	: < 16%	
Initial water absorption (1 minute)	: < 4 kg/(m ² . 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. 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

