

# TEXTURE, TYPE & COLOUR

All our slips are available with a thickness of approximately 20 mm as standard. In addition to the classic brick slip, you can also obtain corner slips and horizontal corner slips with this thickness.
At your request, we can also look at the possibilities of producing other infill pieces and thicknesses.
The slips have the same technical characteristics as the basic bricks from which they are made. The technical characteristics of the basic brick are shown below. The bricks are through-coloured and the colour is earth brown.

# 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) | \*220x20x52 mm |  |
| Quantity / m² with a traditional joint | ca. 68 |  |
| Number / m² with a thin joint | ca. 77 |  |
| Size tolerance | T1 |  |
| Gross mass density  | 1900 kg/m³ (+/- 20 %)  |  |
| Water absorption (24 hours)  | < 8% |  |
| Initial water absorption (1 minute) | < 1,5 kg/(m² . min ) IW2  |  |
| Water vapour permeability | µ = 50/100 |  |
|  Thermal properties (λ10, dry, 90/90) | 0.85 W/mK (table 1 EN1745)  |  |
| Durability (frost / thaw / resistance) | F2 – highly frost-resistant |  |
| Active soluble salts  | class S2 |  |
| Fire reaction | class A1 |  |
| Bond strength (according to EN998-2: 2003 Annex C) | NPD (no performance determined)  |  |

## Benor according to PTV 23-002 (additional properties required for Belgium)

|  |  |
| --- | --- |
| Characteristics | 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 |

# 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.

# Productshot

