

| product name | Production location |
|--------------------|---------------------|
| Wasserstrich Médoc | Spijk |

The most important base material for this type of facing brick is Westerwald clay, a natural white baking clay of the Westerwald region in the western part of Germany. Due to the use of the water-struck-technique the facing bricks sight will appear textured without sand coated surface.

Colour

Red brown with dark shades, textured without sand coated surface (Water-struck)

| rr | |
|----|--|
| | |

Moulding method Waterstruck

Between batches the average size and color may slightly differ. WF: 208 x 98 x 50 mm

Essential Characteristics - EN771-1



| | CE | 0620-CPR-76485 |
|---------------------------------|------------------------|-------------------------------------|
| Dimensions: tolerance category | T2 | |
| Dimensions: range category | R1 | |
| Active soluble salt | S2 | |
| Average compressive strength | NPD | Tested to the bed face |
| Normalised compressive strength | >= 30 N/mm² | Tested to the bed face |
| Dimensional stability | NPD | |
| Bond Strength general | 0,15 N/mm² | Value according EN998-2 Annex C |
| Adhesive strength (mortar) | 0,30 N/mm ² | Value according EN998-2 Annex C |
| Reaction to fire | A1 | Category |
| Water absorption | <= 7% m/md | |
| Water vapour permeability | 50/100 | |
| Net dry density | NPD | |
| Gross dry density | 2000 kg/m³ (D1) | |
| Equivalent thermal conductivity | <=0,61 W/m.K | Value according EN1745, Annex A 50% |
| Freeze/thaw resistance | F2 | |
| Dangerous substances | NL-BSB | According Annex ZA.3 |

| Other Characteristics | | | | | |
|--|------------------------------|--------------------------------------|--|--|--|
| Initial rate of water absorption - Non-coated Brick | 0,5 - 1,5 kg/m².min (IW2) | Value according EN771-1:2011 - 5.3.8 | | | |
| Initial rate of water absorption (kg/m².min) - Coated Brick* | NPD | Value according EN771-1:2011 - 5.3.8 | | | |
| Eq. Thermal Property 10, dry mass (90/90) | NPD | | | | |
| Eq. Thermal Property 10, dry mass (lambda Ui) | NPD | | | | |
| Eq. Thermal Property 10, dry mass (lambda Ue) | NPD | | | | |









Cutting



Storage & handling

- Store packs on a clean surface and cover them

- Process from multiple packs at the same time - Follow the Vandersanden processing guidelines

Cutting with power tools may generate dust. This dust may contain silica or quartz particulate which may constitute a hazard. Persons undertaking work of this nature are advised to wear dust masks (FFP3).

*All our Coated bricks are only coated on the facing sides. Coated products are specially labeled and recognisable with a "C" logo on the top left-hand side of the packaging. Always check if using coated or non-coated bricks. Match the mortar to the specified initial water absorption.