



Joint sealant - grey

DESCRIPTION

Cement-based mortar, waterproofed in the mass, for filling the joints of hand-made fair-faced brick slips on insulating panels. One-pack product, consisting of a powdered mixture of cement, selected calcareous and silica inert materials of calibrated particle size. They offer superb adhesion properties and resistance to freeze-thaw cycles. Restricted to professional users.

MAIN PROPERTIES

- Specific for fair-faced systems

TECHNICAL DATA

Classification (UNI EN 998-2)	Powder filler for filling coat, physical-drying, matt, based on lime-cement and vinyl copolymers.
Granulometry (EN 13300 / EN 1062)	1.2mm
Open time (EN 1346)	20 min scraping time 40 min
Thermal conductivity (λ) (EN 1745)	0.73
Water vapour transmission (μ) (EN 1015-19)	15-35
Bending resistance	3.0 N/mm ²
Compression resistance	>5 N/mm ²
Apparent bulk volume	1300 \pm 50 g/l
Bulk volume in paste	1800 \pm 50 g/l
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Type of binder	Cement-based (UNI 8681: TA)
Solid content	100%
Mixing Ratio	17-19% with water; 4.25-4.75 Litres per 25Kg package
Maximum application thickness	5mm in two coats
Drying time	24-48 hours between coats. At least 10 days before covering. Drying time depends greatly on environmental conditions.

CHARACTERISTICS

Pot-life of mixture	About 2.5 hours
Coverage	Gluing and sealing: 10Kg/m ²
Overpaintable	Compatibility with other products: compatible with all water-based products
Colour range	Grey
Dilution	Water

APPLICATION

Notes:

Not suitable for small formats, but for strip format e.g. 240/250 x 55mm.

Suitable Substrates:

Installation and filling of joints in outdoor fair-faced brick façades.

Ambient Conditions:

min +5°C max +30°C

Preparation of the Substrate:

The joints must be clean, free of dust.

Type of Equipment:

cement mixer, spatula, mechanical mixer, mason's trowel, brick jointer

Application Procedure:

The terracotta slips must be free of dust or dirt and must be dampened but without leaving a veil of water on the surface. Slips with traces of oils or waxes cannot be used. Mix PARASTUCK or PARASTUCK MF with 16 - 18% water using suitable tools. On the polystyrene slabs, suitably glued and inserted into the substrate with anchors, apply a layer of Klebocem Ultra or better Glueflex Ultra with a 10 mm serrated spatula. Apply Klebocem Ultra or Glueflex Ultra on the back of the slip and, at the same time, apply the waterproofed mortar PARASTUCK (hazelnut) or PARASTUCK MF (grey) on the top edge of terracotta slips, then proceed with installation (see TermoK8® Modular Specifications).

During installation, remove excess mortar and keep the façade clean. At the end of the plastic phase (20-30 minutes after installation), run over the mortar joints with a suitable tool.

During installation, make certain that the mortar does not dirty the slips; to remove minor traces of mortar, 20 days after installation, wash the façade with an acid detergent.

STORAGE

Disposal and safety indications:

Dispose of in accordance with local regulations.

For information on possible hazards, refer to the safety data sheet

Packaging:

25kg bags

Storage:

1 year on a pallet and when stored in a dry place in undamaged packages at between 5 and 30°C.

TECHNOLOGIES/CERTIFICATIONS

