parastuck







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Joint sealant - beige

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 lime, cement, selected calcareous and silica inert materials of calibrated particle size. They offer superb adhesion properties and resistance to freeze-thaw cycles.

MAIN PROPERTIES

· Specific for fair-faced systems

TECHNICAL DATA	
Classification (UNI 8681 / UNI 8682)	Physical drying powdered plaster for filling coat made of lime-cement and vinyl copolymers. Matt finish.
Granulometry (EN 13300 / EN 1062)	1.2mm
Open time (EN 1346)	20 min scraping time 40 min
Thermal conductivity (λ) (EN 1745)	0.9
Water vapour transmission (μ) (EN 1015-19)	5 - 20
Bending resistance	3.0 N/mm²
Compression resistance	>5 N/mm²
Apparent bulk volume	1300 ± 50 g/l
Bulk volume in paste	1800 ± 50 g/l
	12
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/m2
Overpaintable	Compatibility with other products: compatible with all water-based products
Colour range	Hazelnut
Dilution	Water

APPLICATION

Suitable Substrates:

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

Ambient Conditions:

min +5°C max +35°C

Preparation of the Substrate:

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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 equipment. 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. At the same time, on the back of the fair-faced brick slips, apply Klebocem Ultra or Glueflex Ultra and, on the top edge, apply the waterproofing mortar PARASTUCK (hazelnut) or PARASTUCK MF (grey) and proceed with laying (see the section on TermoK8® Modular).

During installation, remove excess mortar and keep the façade clean during the work. 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/CERTIFICATIO

