

PLASTO-2, PLASTIC WATER-BASED MORTAR



Descripción

Putty or mortar with an extraordinary plasticity, suitable for regularizing over expanded and extruded polyestirene surfaces, using as an adhesive in this materials as well. It is also used for regularizing supports without much grip in ceramics and glazed tiles in indoors and outdoors.

Aplication

Plasto-2 is suitable as an adhesive layer for Integrais (polystyrene sheets) in thermal and acoustic insulation systems placed onto concrete, cement plaster, asbestos cement, etc.

Surface preparation

Must be completely clean, without greases, oils and must be compact and dry.

Modes of application

For the preparation of Plasto-2 mix in a clean container 1kg of common cement, with 1 kg of Plasto 2.

- If necessary add water to obtain a plastic consistency.
- Stir until completely homogenize the mixture,
- Plasto-2 is applied in a 2 mm thick layer with a notched trowel.
- For placement of expanded polystyrene panels abuts the INTEGRAIS exerting a firm and even pressure on



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the plate.

- To stabilize INTEGRAIS surfaces a layer of Plasto-2 extended trowel applied.

- Then the armor with Tejiais-5 is placed.

When the previous layer has hardened terminate the application, spreading a layer of Plasto-2 regularizing and smoothing the surface with a flat trowel.

He requires letting drying about 48 hours for the subsequent application of coatings termination. As termination are well suited our coatings GRAIS, RELAIS, Teais MICROCEMENTO, LASTOIS FHCV.

Clean up

With clean water, while the material has not hardened.

Data sheet

Density1,55 ± 0,1g/cc to 20°C

Colour/sSlightly brownish

Adherence>0,5 N/mm2

Compressive resistance90 to 100 kg/m2

Open time20 minutes at 20°C and 65% HR

Performance

3 kg per sqm in 2 mm layer

Storage

1 year in their original packagings, tightly closed, without exposing it to extreme temperatures, protected from the weather and in dry and ventilated places.

Security



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Indications of danger:

H412: Harmful to aquatic life with long lasting effects.

Prudence advice:

P273: Avoid release to the environment.

P501: Dispose of contents/container in accordance with local/regional/national/international regulation

Supplementary information:

EUH208: Contains . May produce an allergic reaction.



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