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PRIMER FIBRA (Acrylic Fixative)

technical data sheet

Revision date 26.02.18

1. IDENTIFICATION OF THE SUBSTANCE/COMPANY

Trade name: PRIMER FIBRA (Acrylic Fixative)

Additional designation: Transparent adhesive based on styrene-acrylic resins in water emulsion.

Manufacturer: Cimar Produzione Surl with plant in Salerno at via Mecio Gracco 8H/8I.

Telephone number also for urgent calls: Tel +39 089 302418

2. CHARACTERISTICS AND USES

PRIMER FIBRA is a glue based on styrene acrylic resins in water emulsion used for bonding to the support of the fabric in glass fiber weight of 300 g/mq (FIBRA POTENZIO).

The application of the fabric to the support allows to:

- to have a perfect stability of any support, even the most uneven ones,
- to prepare the support for the app<mark>lication of the liquid waterproofing membrane.</mark>

In fact, after fixing the tissue to the support (fixing is done when the Fibra Primer is completely dry), it is possible to proceed with the application of CIMAR liquid waterproofing agents such as Resin Fibra, Extralarge or Poligold.

3. IDENTIFICATION CHARACTERISTICS OF THE LIQUID PRODUCT

Appearance:Low-viscosity liquid

Specific gravity = 1.1 kg/dm³

Dry residue = 45%.

Viscosity at $23^{\circ}C^* = 2000 - 5000 \text{ mPa.s}$

VOC content as required by Legislative Decree No. 161 of 27/05/2006: 30 g/l of product ready for use.

VOC content of the product: 0.5 g/l of ready-to-use product

4. DRYING OR HARDENING TO 23°C AND 50% UR

Surface: 10 ". To the touch: 25". Apparent complete: 2 hours

5. EQUIPMENT

Apply by roller, brush or airless spray. Ready to use

6. APPLICATION SUPPORT

The substrate must be dry and clean and free of oils, grease, paint residues and other removable parts. For a better cleaning of the substrate, it is recommended to apply a very first coat of Primer Fibra diluted in a ratio of 1: 5 with clean water. Glue the fabric POTENZIO FIBRA on the support saturating it with the fixative (consumption about 600 gr/sqm). Allow to dry and continue with the application of two coats of CIMAR Liquid Waterproofing (Resin Fibra, Extralarge or Poligold, please refer to the respective technical data sheets for application).

7. CONSUMPTION

Consumption depends on the porosity and regularity of the surface to be treated; however, it can vary between 600-700 gr/sqm.

8. INSTRUCTIONS FOR STORAGE

Storage temperature: 5°C ÷ 30°C Stability in original packages : 12 months Packaging : Lt 18

9. WARNING

Apply the product at temperatures between $+5^{\circ}$ C and $+35^{\circ}$ C. Do not apply the product on damp surfaces or in case of rain. The product is frost sensitive.

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