

## **PRODUCT DATA: WATERPROOFING R.402**

Elastic paint , specially recommended for façades waterproofing. Provides excellent adhesion, prevents cracks due to its resistance to expansion-contraction of the support and avoids UV degradation

| Product     | Waterproofing paint R.402                              |
|-------------|--|
| Application | Interior and exterior use                              |
| Tools       | Brush and Roller                                       |
| Colour      | White, black, red.                                     |
| Finish      | Matte  |
| Properties  | Waterproofing paint specially recommended for façades. |
| Thinner     | Water  |
| Drying time | Dry to touch 2 hours. Over-coating time: 24 hours.     |
| Spread Rate | 4-6 m2/litre.  |

We assume no liability if the result is affected by factors beyond our control. The user should check that the product supplied fits the needs for which it is intended and must perform a preliminary test if necessary. The information contained in this form should be used like a guide but not like a warranty. For more information in relation to safety and environment, see data safety sheet of the product

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### **DESCRIPTION:**

Elastic paint , specially recommended for façades waterproofing. Provides excellent adhesion, prevents cracks due to its resistance to expansion-contraction of the support and avoids UV degradation

### **APPLICATION**

Product suitable for waterproofing façades.

# TECHNICAL CHARACTERISTICS:

Vehicle: styrene acrylic

copolymer

Density: 1.26 kg/l. Viscosity: 130 KU

Drying time: dry to touch 2 hours

Over-coating: 24 hours.

VOC EU limit value for the product (cat. A/a): 75 g/l (2007) - 30 g/l

(2010)

Max. VOC content: 20 gl

Theorical Spread rate\*4-6 m<sup>2</sup>/l.

Thickness: 0.6 microns.

Tensile strength at 23°C: 1.8 MPa Elongation at break at 23 ° C: 230 %

Bending at 5 ° C: Satisfactory Impact resistance ,drop height

200mm : Satisfactory .

### **PACKAGING**

| 750 ml | 1kg  |
|--------|------|
| 41     | 5kg  |
| 81     | 10kg |
| 141    | 18kg |

#### **INSTRUCTIONS:**

It can be applied by brush, roller or paint sprayer in all types of traditional paraments used in new construction or old repairs of concrete or fiber cement

Method of application:

Apply a coat of WATERPROOFER diluted with 15 to 20% water.

After a few hours and when the first coat is dry, take into account the environmental conditions, apply a second coat of ready-to-use WATERPROOFING R.402, let dry and, to finish, apply a third crossed layer to ensure the coverage of the support.

The application will be completed when the thickness of the applied waterproof corresponds to 1.5-2 kg /  $m^2$  on horizontal wall and 0.750kg to 1 kg/  $m^2$ .

To give greater strength to the breakage of WATERPROOFING R.402 film, a mesh can be incorporated into the layers for greater reinforcement.

On roofs or similar, WATERPROOFING will be applied to form skirting boards with a minimum height of 20 cm.

### CAUTIONS:

Do not apply under 5°C or over 40°C in the sun.Keep containers out of direct radiation. Keep out of reach of children.

<sup>\*</sup> The coverage depends on the type and condition of the surface, on the absorption of the surface as well as the mode of application and the degree of dilution.