

# Waterproofing

## **REVESTIDAN PROOF S**

Colourless resin to moisture-proof and protect porous façades. Solvent base





Colourless product with solvent based resins for moisture-proofing of several types of absorbent materials. REVESTIDAN Proof S has a high capacity for impregnation protecting the supports exposed to rain without altering the natural look of the materials and the permeability to water vapour.

#### **Presentation**

Colour: TransparentWeight (kg): 20Product code: 760082

#### **Technical Data**

Concept	Value	Standard
Finish	Líquido incoloro	-
Theoretical consumption (L; m2/hand)	1; 3 a 8	-
Complete drying (hours)	12 a 24	-
Drying time between layers	Aplicar húmedo sobre húmedo	-

### **Addtitional Technical Data**

Concept	Value	Standard
Density (kg/m³)	0.78	-

### Scope

- As a water repellent for facades of porous materials.
- As a water repellent for natural stone facades
- In concrete structures
- On exposed brick walls
- On ceramic roofs

## **Advantages & Benefits**

- Fast acting.
- Low adhesion of dirt.
- Good resistance to alkalinity.
- It does not create a film and is permeable to water vapour, allowing the substrate to "breathe".
- It penetrates deeply into the support, blocking the capillaries, preventing the absorption of water.
- Reduces the appearance of efflorescence.

## **Support**

- Concrete/Screed.
- Screed.
- Brick.
- Ceramic material.
- Stone.

#### **Instruction for Use**

Apply by brush or airless spray gun.

- The substrate must be cleaned thoroughly to remove dust, moss, lichen and efflorescence. To help in the cleaning tasks it is recommended to use the products DANOCLEAN Star and DANOCLEAN Antifungi depending on the dirt to be cleaned (see technical data sheets). Allow the substrate to dry completely before application.
- Apply by roller, brush or low pressure sprayer.
- Cracks and joints must be repaired before proceeding with the application of REVESTIDAN Proof S.
- The product is supplied ready to use, do not add any solvents or water.
- Apply several coats (at least two), saturating the substrate without waiting for the previous coat to dry (wet on wet). During application, do not allow the product to drip onto the substrate, to avoid streaks and marks.
- Consumption per coat: Natural stone (0.15 to 0.5l); Concrete (0.2 to 0.3l); Bricks (0.3 to 0.6l).
- Drying time: Drying between coats: wet on wet, do not wait for it to dry; complete drying: 12 to 24 hours.

## Warning

- Before applying the product, care must be taken to protect glass, windows, frames and other nonabsorbent building elements. In case of splashes, clean immediately with synthetic solvent.
- On some substrates, a slight "wetting" effect may be observed, so a preliminary test is essential to evaluate this effect.
- Clean with synthetic solvent.
- Waterproofing work must not be carried out when weather conditions may be detrimental, in particular in situations of snow, ice, rain or strong wind.
- Do not use on surfaces in permanent contact with water.

- Do not use on horizontal surfaces, for this application use REVESTIDAN® Proof Repell.
- Protect from rain during the first 4 hours after application.

### Handling, storage and preservation

- The product must be used in a period not exceeding 12 months.
- Keep the containers tightly sealed and protected from extreme temperatures (keep between 5°C and 30°C), protected from direct sunlight and heat sources. For a period not exceeding 12 months.

#### **Notice**

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