



ELASTOTET S.A.

SEALING & ADHESIVE MATERIALS

Silicone, Acrylic & Polyurethane Sealants

SILIPROOF

SILIPROOF is a solvent-based silicone solution for waterproofing porous substrates.

PHYSICAL AND TECHNICAL PROPERTIES

Appearance : Transparent, low viscosity liquid.

Specific gravity : 0,8

Solid content : 5%

Application temperature : +5 - +40 °C

APPLICATION FIELDS

SILIPROOF is used as a water repellent of inorganic substrates such as unpainted plaster, limestone, exposed concrete, decorative bricks, roof tiles, fibre cement, marble, natural stones, etc. It is also suitable for waterproofing the joints of tiles. **SILIPROOF** penetrates deep into the pores of the substrate without forming a skin on the surface, offering excellent water repellency to the substrate. **SILIPROOF** protects the substrate from frost and dirt, preventing rain from entering into the pores of the substrate. **SILIPROOF** does not affect in any way the appearance of the substrate. The water repellency of **SILIPROOF** is long lasting (several years). **SILIPROOF** is an excellent primer for emulsion-based paints offering a superior and longer-lasting protection compared to common acrylic-based primers. **SILIPROOF** is also ideal for silicone-based emulsion paints. The main advantage of **SILIPROOF** is the excellent vapour permeability, which helps to avoid inner surface condensations and the peeling of emulsion paints. **SILIPROOF** should not be applied on wet or non-porous substrates (e.g. glazed tiles).

APPLICATION INSTRUCTIONS

Preparation :

The substrate should be clean, dry and free of oil, dust, etc.

Application :

SILIPROOF is applied by roller, brush or spray in two layers. The second layer is applied while the first layer is still wet.

Consumption :

The consumption largely depends on the absorption of the substrate. However, indicative consumption for most common substrates is 0,2-0,4 Lt/m².

Storage :

12 months if stored under cool conditions.

PACKAGING

Lids of 0,8 Lt, 4 Lt and 18 Lt.

Warning to users

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