Facade impregnation Silifirn W

Technical information sheet

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Solvent-free siloxane façade impregnation for mineral substrates. Hydrophobises the surface, reliably protects against moisture and driving rain and at the same time maintains the breathability of the façade. Colourless, deeply effective and ideal for long-term weather protection.

- Prevents moisture and water absorption
- solvent-free
- Water-based
- colourless, transparent
- Highly permeable to water vapour, breathable
- dirt-repellent
- Prevents frost and structural damage
- paintable

Area of application

SILIFIRN W impregnates mineral substrates to make them water-repellent, protects against moisture, frost damage and soiling - indoors and outdoors.

Preparation

The substrate must be stable and free of separating agents (grease, mould oil, etc.). Cleaning measures such as the removal of green deposits (moss, lichen, etc.) must be carried out thoroughly before impregnation. Once the cleaning measures have been carried out, the surfaces must be completely dry before the next work step is carried out.

Processing

Apply SILIFIRN W from top to bottom twice wet-on-wet with a brush or paintbrush.

Consumption

300 - 400 ml/m² when applied twice - depending on the substrate. Determine the exact amount used by trial application on the object.

Storage

Keep container tightly closed, childproof and store in a cool but frost-free place.

Notes

Structural defects such as cracks in the masonry, missing joints etc. must be closed/repaired before treatment. Do not carry out work in direct sunlight. Surfaces not to be treated must be protected beforehand by taking appropriate measures. Personal protective equipment (safety goggles, gloves) must be worn during application. Colour deepening is generally possible, therefore create a test area in an inconspicuous place. Do not apply at object or room temperatures below +5 °C. Clean tools with water immediately after use. Keep out of reach of children. Only dispose of empty containers for recycling. Dried material residues can be disposed of with household waste or as construction site waste. Dispose of liquid residues according to EWC waste code no. 08 01 12

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Note:
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