Facade impregnation Silifirn L

Technical information sheet



1l / Item no.014801000 / EAN 4007954148013
2,5l / Item no.014802000 / EAN 4007954148020
5l / Item no.014803000 / EAN 4007954148037
10l / Item no.014804000 / EAN 4007954148044

Solvent-based siloxane façade impregnation for mineral substrates. It provides reliable protection against driving rain, moisture and dirt thanks to its deep-acting hydrophobic effect. Breathable, colourless and transparent - ideal for render, concrete, brick, clinker and mineral coatings.

- Prevents moisture and water absorption
- colourless, transparent
- Low odour because aromatic-free
- Highly permeable to water vapour, breathable
- Prevents frost and structural damage
- dirt-repellent
- paintable
- alkali resistant

Area of application

SILIFIRN L impregnates mineral substrates to make them water-repellent, protects against moisture, frost damage and dirt and reduces heating costs.

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 L from top to bottom twice wet-on-wet using a brush or paintbrush. If the substrate is very absorbent, apply a further coat after it has dried completely. The application quantity should be adjusted to the absorbency of the substrate - if necessary, create a test area.

Consumption

400 - 600 ml/m² when applied twice - depending on the substrate. Determine the exact consumption quantity by trial application on the object.

Storage

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

Notes

Not suitable for surfaces containing plaster. Building 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. Always wear personal protective equipment (safety goggles, gloves and respiratory protection) during application. Colour deepening is generally possible, therefore create a test area in an inconspicuous place. Do not apply below +5 °C object and ambient temperature. Clean tools immediately after use with PUFAS or decotric Brush Cleaner. 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 waste code no. EWC 08 01 11. Do not allow to enter the sewage system, bodies of water or soil.

Baufan Bauchemie Leipzig GmbH ■ Ludwig-Hupfeld-Straße 19 ■ 04178 Leipzig ■ Telephone +49 (0)341 44655-0 ■ Email info@baufan.de ■ www.baufan.com

Note:
All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.