TECHNICAL DATA SHEET SILOMUR

Siloxane water repellent



FEATURES

Hydrophobising solution of chemically alkalinity-stable siloxanes that make treated surfaces water-repellent. Silomur is non-film-forming and therefore protects walls from moisture, allowing them to breathe without changing their appearance or the colour underneath. Due to its water-repellent effect, it helps keep the treated surface clean for a long time.

PRODUCT VALUE METHOD WATER VAPOUR DIFFUSION **EXCELLENT PROPERTIES** Internal PF2 DRYING Overlapping 5-8h Internal PF25 DRY RESIDUE BY WEIGHT 7-9 %

METHOD SPECIFICATIONS VALUE SPECIFIC WEIGHT Internal PF3

The product is stable 1 year if stored in the original containers at a temperature **STORAGE**

between +5°C and +30°C.

Colourless **COLOURS**

USAGE It is suitable for protection against excessive water absorption of new alkaline

> substrates such as concrete and fibre cement, bricks, natural stone in rural, marine or industrial environments. In the case of single-fired facing bricks, ask the manufacturer

750-850 g/l

of the material for information before treatment.

TOOLS Brush, Roller, Spray

DILUTION Ready to use

YIELD 5-6 m² /l per layer. The yield is a function of the type of substrate and its absorption.

APPLICATION TEMPERATURE +5°C +30°C

PAINTING SYSTEM

- 1. Ensure that the substrate is free of any impurities, such as dirt, moss, efflorescence or old paint, and brush off if necessary;
- 2. Apply two coats of Silomur 5-8 hours apart;
- 3. If maintenance is to be carried out, clean the surfaces as before and reapply Silomur as in step 2.

SPECIFICATION ITEM

Transparent siloxane water repellent with >8% active residue, to be applied directly onto the surface to be hydrophobised with an average consumption of 220 ml/m².

WARNINGS

In order to carry out the work in a workmanlike manner, it is essential to follow the surface preparation instructions contained in the CAP Arreghini book. The specification data were determined at +23°C with 65% relative room humidity. Under different conditions, the data and times between operations vary. The technical information contained herein is indicative only. Due to the enormous variety of substrates and application conditions, it is advisable to check the suitability of the product for use and its effectiveness through tests carried out on the specific application.