REP-SIL

HIGHLY WATER REPELLENT, SOLVENT BASED SOLUTION FOR HIGHT ABSORBENT WALLS.

TYPE OF BINDER	Silicone modified in solvent solution
ASPECT OF DRY FILM	Matt
AVAILABLE COLOURS	Transparent
SPECIFIC WEIGHT	0,85 kg/lt +/- 0,05 at 20°C
VISCOSITY	10" ford viscosity cup F4 +/- 2" at 20°C
APPLICATION (5°C ≤ T ≤ 35°C)	Brush - Roller
DILUTION	Ready to use – apply one coat until complete saturation of the substrate
APPROXIMATE YIELD	5 – 6 sqm/lt (it depends on porosity and absorption)
DRYING at 20°C	Out of dust: 1 – 2 hours / / Thoroughly dry: 4 -6 hours
OVERCOATING INTERVAL	One coat is enough
STORAGE AND SHELF LIFE	Store in a cool, dry, well ventilated area away from heat and direct sunlight. The product has a shelf life of 12 months when kept in original sealed packaging.

CHARACTERISTICS AND FIELD OF APPLICATION

It is suitable as water-repellent, non-film forming paint for all absorbing wall surfaces to create a waterproof effect. The aesthetic appearance and the breathability of the substrate remain unaltered. Moreover, REP-SIL prevents mould formation. It has a good resistance to alkaline agents, especially in case of new surfaces. The waterproof property is effective after 2-3 days from the application. Compared to traditional waterproofing solutions, it remains water-repellent for many years. During application, do not leave REP-SIL open for a long time, since the air could cause the polymerization of the product.

SUBSTRATE PREPARATION

The surface must be dry, clean and brushed. In case of dirt and mould wash with high pressure washer and then apply **LINDOSTOP**.

WARNINGS

Apply the product in the climatic conditions as mentioned above. Inappropriate conditions of application of the product are adversely affected in the drying time and the achievement of the optimum appearance and performance can be compromised. Drying may take longer when temperatures are lower and humidity is higher and some unsightly looking, translucent and sticky drops could appear.

The product complies with C.L.P. European Regulation, in force from 1st June 2015.

All our products are of a high quality and subject to rigid quality control. The information given in this specification sheet is for guidance and is given in good faith but no liability can be assumed by Barozzi Vernici S.r.l. for the performance of the products and for final results, since skills of application and site conditions are beyond our direct control. The information contained in this document is strictly confidential and shall be the sole and exclusive property of Barozzi Vernici S.r.l..