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UNI EN ISO 9001 - 14001

SilPaint

Technical Data Sheet No. 102 - Revision 0 of 06/09/2013

Features and fields of application:

Microporous siloxane water-based paint for interiors with extremely high breathability and water repellency. Particularly suitable for historic buildings and other structures. It offers low dirt retention, vapor permeability, and protection against humidity, mold, and salts.

Substrate preparation and application:

New walls: Ensure the substrate is at least four weeks old; clean thoroughly, removing all traces of dust or grease; ensure the surface is perfectly dry, apply a coat of our SIL PRIMER, and let dry.

Old walls: Remove any small traces of dirt and ensure perfect adhesion of existing paint. On degraded substrates with mold, algae, and moss, we recommend repairing, leveling, and skimming with our RASOSTUCCO and treating with our BLOCCAMUFFA biocide washing solution. Once the substrate is dry, sand, remove any remaining dust, and then repeat the same procedure as for new walls.

Mix the product thoroughly, dilute it 35-40% by volume with pure water, stir thoroughly, and apply using a brush, roller, or spray gun. After 3-6 hours, apply a second coat, diluting the product 25-30% by volume with pure water.

WARNINGS

- Do not apply at temperatures below +5°C or above +30°C, or with humidity above 75%.
- Use water to clean tools.
- For information on proper disposal, storage, and handling of the product, please consult the relevant safety data sheet.
- The product should be used preferably within two years of the production date if stored in the original, unopened containers and at suitable temperatures.





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Binder type	Acrylic-siloxane
Specific gravity at 20°C	1410 g/l +/- 50
Viscosity: Brookfield, 6 rpm, speed 20, 20°C	cP 28,000
Dry film appearance	Matt
Apply with	Brush, roller
Color	White or "Interior Colors" color chart
Coverage (kg/m²)	6-8 m ² /L in two coats
Packaging (kg)	L 14 - 4
Drying	Touch dry: 2 hours at 20°C
	Overcoating: 24 hours at 20°C
	Through drying: 24 hours at 20°C
Dilution	25-40% with pure water
Tool Cleaning	Immediately after use with water
Storage	In a cool, dry place

Specifications

Application of siloxane paint on interior wall surfaces using a roller or brush using a two-coat application cycle.