

PROFILE SCHIMMER



Breathable water-based interior wall paint that prevents the formation of mould on the film.

USE

All interior wall surfaces.

PROPERTY'

- § High breathability, with additive to prevent mold formation on the film. Low
- § solvent content.
- § Good covering power.
- § Good white point.
- § Opaque appearance.

CHARACTERISTICS

Composition: based on synthetic resins in aqueous emulsion, titanium dioxide and selected fillers. **Density:** approx. 1.54 kg/l. **Physical parameters according to EN 13300:**

§ Wet abrasion	class 3	(≥ 20mm < 70mm but 200 cycles)
§ Covering power	class 2 (with a yield of approximately 6 m ² /l)	(≥ 98 and < 99.5%)
§ Granulometry	S ₁ end	(< 100mm)
§ I wait	G ₃ opaque	(< 10 GU 85°) (approx. 1.4)

EU limit value for VOC content: Cat. A/a: 30 g/l 2010.

This product contains a maximum of < 1 g/l VOC.

Colors: white.

Packaging: 12.5 and 5 l.

Conservation: Store the product in its original packaging, tightly closed and in a dry, cool place, away from frost.

INSTALLATION

Application: roller and spray (also airless pressure: approx. 150 bar - nozzle: starting from 0.018 inch - angle: 40° - 80°), brush for profiling.

Dilution: up to a max. of 10 - 15% by volume with water, equal to approximately 1.5 litres per pack.

Conditions of application: Application and drying must take place in temperature conditions between +5°C and +30°C and with relative humidity lower than 85%

Theoretical consumption: approx. 75 - 90 ml/m² by hand.

Practical yield: about 10 - 12 m²/l per hand. Spray: approx. 3 m²/l. Yield may vary depending on the roughness, porosity and absorption characteristics of the substrates and the application system adopted.

Drying (at 23°C and 50% RH):

- Overpaintable: after approximately 3 - 4 hours
- Final drying: after about 2 or 3 days

APPLICATION SYSTEMS

The application system and preparation of the substrates must be evaluated and chosen based on the current state and the conditions to which the substrate itself will be exposed.

Supports: the substrates must be healthy, clean, dry and free from saline efflorescence, mold, algae or fungi. They must not be crumbling or have detached parts. To clean surfaces contaminated by microorganisms, use Fungimos.

Preparation of the supports: clean the supports and consolidate the crumbling ones. Repair the surface defects by applying suitable products from the Polyfilla Pro line.

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Do not apply the product on new plasters for at least 4 weeks. In the case of patched surfaces for which it is necessary to even out the surface texture, it is possible to apply a coat of Fassaden Putzfüller following the instructions given in the respective Technical Data Sheet.

New surfaces:

§ Apply a coat of Profi Schimmel diluted 20% by volume with water as a preparatory coat using a brush.

§ Finally, apply one/two coats of Profi Schimmel diluted to a maximum of 10 - 15% by volume of water.

Surfaces already painted with washable or breathable finishes: §

Apply two coats of Profi Schimmel diluted with max. 10 - 15% water by volume directly.

Recommendations:

- For some types of plasterboard panels, with specific characteristics and compositions, for example anti-humidity, fireproof, high density panels, etc. it is recommended to carry out a preliminary sampling of the cycle to verify the optimal adhesion to the substrate.

SECURITY INFORMATION

For information on the correct disposal, storage and handling of the product, please consult the relevant Safety Data Sheet.

All technical information contained herein is indicative. For further information, please consult our Technical Assistance service.

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