



SILICONE PAINT 003

Silicone facade paint

Areas of application:	Paint on the basis of silicone resin emulsion, intended for painting facades and interiors.
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Incorporated in the TURBO thermal insulation system by KREISEL

Product features: Waterproof

Frost-proof Vapor-permeable Hydrophobic

Resistant to biological aggression

UV-resistant

Resistant to scrubbing

Self-cleaning

Material base: • Silicone resin emulsion

- Polymer dispersion
- Mineral fillers
- Refining agents
- Pigments

Processing:













Conditions for applica-

Apply in temperatures from+5°C to +25°C, these temperature refer to air, groundwork and product temperature. All groundwork surfaces must be load-bearing, tight, stable, even and clean.

Groundwork must be cleared from dust, grease, anti-adhesive solutions, paint residue, mold, algae,

moss, etc., free from cracks and saline efflorescence.

Surface: Surface-reinforce very absorbent and dusting groundworks with GRUNTOLIT-SO 305

Eradicate all expressions of biological aggression on the groundwork using the SEPTOBUD 1008 solu-

tion.

Repair all cracked and scratched surfaces with the 428 leveling grout or other, suitable for the ground-

work type. The grout in the repaired sites must be completely dry and fixed.

Cover all surfaces which are not intended for painting before the application of primers

Cement-lime plaster: prime with GRUNTOLIT-SO 305

Gypsum plaster: prime with GRUNTOLIT-SO 305

Concrete, reinforced concrete: prime with GRUNTOLIT-SO 305

Fresh mineral plaster: Apply directly (after a minimum of 14 days of plaster drying) **Old thin-layer mineral and dispersion plasters:** prime with GRUNTOLIT-SO 305

Preparation: Ready-to-use product. Do not dilute with water or mix with other materials. Mix thoroughly before use.

Before applying, check if the color matches your order.

Processing: Apply the paint with a roller, brush or using a spray-application unit

Notes: Protect against frostbite, precipitation and excessive drying in the execution of works and during the

drying period. The use of protective covers is recommended.

Paint in a continuous manner on one surface, do not allow any parts of the painted surface to dry out in

the process to avoid visible lines

Use paint from one production batch on one surface

Apply the next layer after a minimum of 12 hours of drying of the previous layer

Adverse conditions (high humidity, low temperature) can considerably extend the drying time.

Storage: Maximally 12 months

In dry areas and in non-damaged factory packaging, at temperatures from +5°C to +25°C.

Technical information sheet 17.05.2016





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Technical data

Consumption	from 0.15 to 0.25 l/m ²
Density	c.a. 1.50 g/cm3
Coat resistance to wet- scrubbing	≥ 5000 cycles
Vapor-permeability	≥ 150 g/m224h

General notes:

This sheet supersedes all previous versions. The information included in this technical sheet represents the current knowledge and practical experiene. The information sheet contains general information only and shall not be construed as any basis for manufacturer liability for performance and use. Differences and specific execution conditions may occur. The product is to be used according to the required level of technical knowledge and OHS principels. Avoid skin contact and protect the eyes. In the case of eye contact, wash the eyes abundantly with clean water and seek medical assistance. The use of gloves, goggles and protective clothing is recommended.