



GRAFFITIGUARD PERMANENT

PRODUCT DESCRIPTION

GRAFFITIGUARD PERMANENT is an anti-graffiti coating based on silane/siloxane and fluoropolymers, especially for light-absorbing mineral surfaces.

APPLICATION

GRAFFITIGUARD PERMANENT forms a durable protective layer that easily removes graffiti. **GRAFFITIGUARD PERMANENT** is waterbased and is suitable for almost any surface. The layer is vapor permeable and provides protection for 5 to 8 years, depending on the circumstances.

CHARACTERISTICS

- Excellent protection against penetration of graffiti and markers
- Protects the surface from atmospheric contamination and moisture and grease
- Reduces penetration of aggressive substances
- Vapor permeable
- Vapour permeable
- Environment friendly
- UV resistant
- Suitable for almost all surfaces include concrete, masonry, wood and stone

TECHNICAL DATA

Colour:	Light yellow/beige liquid, almost transparent after drying
Smell:	Almost odourless
Specific weight:	Approx. 1,05 kg/l
pH:	4 - 6
Contains:	Acrylate fluoropolymers
Boiling point:	100°C
Shape:	Liquid
Viscosity:	40 - 80 mPas

PACKAGING

10 l, 25 l and 1000 l.

OPERATING INSTRUCTIONS

Apply **GRAFFITIGUARD PERMANENT** on a dry and clean surface with short-haired roller and brush or apply with airless sprayer, HVLP syringe or low-pressure syringe, avoid supersaturation. Apply the second layer after the first is dried, maximum drying time depends on the substrates and the conditions.

Removing graffiti:

Apply a mild remover to the surface, like graffiti remover lite. Scratch the graffiti during the exposure time with a brush or white nylon pad. After the contact time, rinse the product with a waterjet at maximum 50 bar and clean tap water.

REMOVERS

CLEANERS


PROTECTORS



APPLICATION CONDITIONS

Ambient temperature:	maximum 30°C, minimum 10°C
Surface temperature:	maximum 30°C, minimum 10°C
Relative humidity:	maximum 85% and 3°C above the dew point

DRYING

Dust-dry:	30 - 90 minutes
Fully cured:	after approx. 6 - 8 hours
Paintable after:	does not apply

THEORETICAL CONSUMPTION

Consumption about. 2 – 20 m²/l per layer. Consumption strongly depends on the application method and the roughness of the surface.

STORAGE AND STABILITY

In original unopened packaging at least 12 months sustainable. Store in a cool, dry, frost-free place at temperatures between 5°C - 40°C.

SAFETY PRECAUTIONS

Wear protective clothing, suitable gloves and eye protection. Wear breathing protection when spraying.

LABELING

Not classified

EDITION

August 2018

All previous editions are canceled with this release.

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