

ConProtect Graffiti PFAS-Free

Anti-graffiti protection for concrete surfaces

PRODUCT DESCRIPTION

ConProtect Graffiti PFAS-Free is a water based semi-permanent anti-graffiti treatment for concrete surfaces.

TYPICAL APPLICATIONS

ConProtect Graffiti PFAS-Free is suitable for use as an anti-graffiti treatment on smooth, unpainted concrete surfaces:

- Concrete

BENEFITS & ADVANTAGES

- Provides repellency against water-, oil-, and solvent-based paints on smooth mineral surfaces
- Provides semi- permanent protection (requires re-application after 3-5 cleaning cycles)

TYPICAL PROPERTIES

Property	Unit	Value
Appearance		White liquid
Density	g/cm ³	1,03
Flash Point	°C	> 95 (EN ISO 2719)
Viscosity	mPa·s	2,0 (DIN 53015)

HANDLING & PROCESSING

ConProtect Graffiti PFAS-Free is a water-based product, with a minimum application temperature of 3 °C. During application, both the surface and ambient temperatures must be between 5 °C and 40 °C.

Surface Preparation

The surface to be treated should be dry and clean. All dirt and other contaminants (e.g. stains, moss etc.) must be thoroughly removed. Any water absorbed during cleaning must be allowed to dry completely before starting the application.

Cracks, flawed joints and other defects must be repaired using appropriate methods. Freshly applied mortar must be fully cured to ensure the surface is dry before application.

If the substrate has been pre-treated with a water-repellent agent, such as ConProtect All-time, or with a corrosion protection product such as ConProtect RF 100, wait at least 5 days before applying ConProtect Graffiti PFAS-Free.

All adjacent surfaces not intended for treatment (e.g. windows, plants, soil etc.) must be covered with appropriate materials.

Application

ConProtect Graffiti PFAS-Free is a ready-to-use product. Recommended application methods include airless sprayer, HVLP, brush or roller.

The first application should be carried out from bottom to top to prevent pre-impregnation due to run-off material.

To ensure results and monitor consumption, we recommend applying and observing test patches.

Drying

The time required for drying depends on prevailing weather conditions and the underlying type of construction material. Additional application steps are required to provide sufficient protection against graffiti. The surface must be fully dry before the next coat is applied. Ensure that each layer is distributed uniformly, the surface should appear evenly wet and glossy.

Drying time may vary from 10 minutes to an hour, depending on the weather conditions.



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DOSAGE

ConProtect Graffiti PFAS-Free is a ready-to-use product. The exact amount and number of application steps depend on the base surface and the desired effect.

Porous surfaces require more coats than dense microporous surfaces.

ConProtect Graffiti PFAS-Free may enhance the color of the material, providing either a matte or glossy look, depending on how it is applied. To ensure effective graffiti protection, several coats of the product should be applied. Very porous and absorbent surfaces consume more product than smooth, dense and microporous materials.

It is advisable to apply a test patch to determine the exact coverage rate.

Suitable Substrates	Approximate Consumption	Application Method
All types of concrete with smooth/polished surfaces	100-150 g/m ²	2-3 application

CLEANING

If graffiti appears on a surface treated with ConProtect Graffiti PFAS-Free, it is recommended to clean the surface within 28 days of its appearance. Most paints and colors can be easily removed within this period using a high-pressure cleaner (max. 12 bar).

For any remaining graffiti residues, use graffiti removal agent in according with the cleaner supplier's instructions. Remove dissolved paint using high-pressure cleaner (max 12 bar).

If graffiti has been applied using bitumen- based paints, it should be removed using a special bitumen cleaner

STORAGE

The product should be stored at temperatures between 3 °C and 40 °C. Do not allow material to freeze. The product has a shelf life of at least 12 months when stored in originally sealed containers.

PACKAGING

ConProtect Graffiti PFAS-Free is available in 1000 kg containers. Upon customer request, it can also be packaged in other container sizes, such as 1 L, 3 L, 5 L, and 25 L canisters.

HEALTH AND SAFETY

Before using ConProtect Graffiti PFAS-Free, please read the Safety Data Sheet (SDS) carefully to obtain safety information as well as guidance on proper transport, storage and use.

The Safety Data Sheet is available upon request via email at info@slprotection.eu or from your local representative.

WASTE DISPOSAL

When disposing of waste, comply with local waste management regulations and deliver hazardous waste to an appropriate collection point.

MANUFACTURER CONTACT

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NOTE: All reasonable precautions have been taken in the manufacture of ConProtect Graffiti PFAS-Free products to ensure compliance with ConProtect Graffiti PFAS-Free high-quality standards. Recommendations and product features are believed to be based on the most reliable information available, and do not constitute recommendations to infringe the rights of other patents. Although all ConProtect Graffiti PFAS-Free products undergo rigorous quality testing, no specific guarantee can be given as results depend not only on quality but also on factors beyond our control. Therefore, we are happy to consult with you in case of any doubts regarding the application or the indicators, also pointing out that any oral recommendations other than those given here are not binding without written confirmation from ConProtect Graffiti PFAS-Free. All transactions are subject to our terms of sale, delivery and service. This data sheet supersedes the previous one, a superseding version can be issued without notice, if necessary. The information on this page is true and reliable to the best of our knowledge. The offered on-site service cannot be taken as responsible supervision. Therefore, our warranty is limited to the quality of the materials supplied.