

AGS – Protector *Permanent*

Technical Information



AGS-P Protector *Permanent* is a reliable permanent graffiti impregnation, etc. for surface protection to concrete and other absorbent mineral surfaces such as brick masonry, natural stone. The product creates a matte, transparent (colorless), breathable, water vapor permeable and UV stable protective impregnation with anti-stick effect and hydrophobic and oleophobic properties.

AGS-Protector *Permanent* is watery with fluorine components. The surface structure of the treated body benefit obtained. Graffiti can be easily removed with a hot water high-pressure device with the addition of the cleaner protector GR-650.

AGS-Protector *Permanent* is an authorized graffiti protection of the Community Anti-Graffiti eV Berlin, and BAST. (Federal Institute for Highways)

Substrates

AGS-P Protector *Permanent*

- mineral absorbent surfaces, such as concrete, brick, natural stone, for example, sandstone ect
- all metallic surfaces with color-coated and uncoated surfaces

Technical Data

System:	one component
Ingredients:	fluoropolymers, water
Processing Temperature:	+5°C bis +30°C
sWert:	0,02
Drying time :	2-3 hours at 20°C and normal humidity
Storage:	Cool, but frost-free place at least 1 year
Packaging:	10l/30l
Water hazard:	WGK1 undiluted When you dilute the product with water (graffiti removal), no adverse changes in the properties of activated sludge is to be feared (Water treatment plants).

Processing:

Clean the object of contamination of any kind. (Dust, oil and grease)

AGS-Protector *Permanent* is ready to use and must not be diluted. Containers before opening shake vigorously so that a homogeneous liquid is formed.

AGS-Protector *Permanent* can be applied in airless application, 0.015 inch / 0.38 mm nozzle with 20 ° beam angle, with 80 bar, (50cm distance from wall, 30 cm cone beam width) or be applied with a pump sprayer. Immediately after the above order types, the product should be applied as, cloister are incorporated with a short-floor roll or special broom. Alternatively, the product can be applied with the same roller, brush or brush. The first coating is applied so that any material on the surface takes place. On the even easier damp surface, the second layer is in the short time interval, even after the absorption of the substrate and the object temperature between 10 minutes and 1-2 hours runners and sagging shall be removed before the drying.

Consumption

Little absorbed surface, such as concrete: strongly absorbed surface, such as sandstone

1st layer: 100-150 ml / m
2nd layer: 50-70 ml / m

1st layer: 150 - 200 ml / m
2nd layer: 100- 150ml / m

Handling and storage

For graffiti removal Protector Cleaner GR-650 should be used. Protector GR-650 Apply using a pump sprayer or brush and leave. Subsequently, the solvated graffiti with a pressure washer (flat nozzle) Wash warm water and low operating pressure. If not all paint residues are removed, the cleaning process repeated.

Attention: As a manufacturer of the product, we point out, that is to consider all specify these technical information by their own tests.

The main message of the temporary anti-graffiti own sheep on concrete surfaces is confirmed by the opinion of the Community Anti-Graffiti eV.

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