

GRAFFITIGUARD EXTRA LITE

Semi-permanent sacrificial anti-graffiti coating
suitable for application on fragile surfaces

Product description

Graffitiguard Extra Lite is a high-quality sacrificial anti-graffiti coating based on environmentally friendly raw materials. Graffitiguard Extra Lite forms a durable protective layer that protects the surface for 5 years against graffiti, markers and paint. Graffitiguard Extra Lite makes it possible to quickly and efficiently remove graffiti without the need for chemicals. The sacrificial layer will release from the surface alongside the graffiti with the use of high pressure and hot water. After removing graffiti from the surface it is possible to directly apply a new layer of Graffitiguard Extra Lite.

Graffitiguard Extra Lite is based on an environmental friendly wax emulsion that melts at high temperature and is completely biodegradable according to the OECD test 302 B. Graffitiguard Extra Lite has been specially developed for removal at low pressures and temperature.

Use

Graffitiguard Extra Lite has been specially developed for applications on fragile surfaces and is widely used on plaster and paintjobs.

Characteristics

- Excellent protection against penetration of graffiti and markers
- Protects the surfaces against atmospheric contaminations and moisture
- Waterborne
- Vapour permeable
- Environmental friendly
- Biodegradable (OECD test 302 B)
- UV-resistant

Technical data

Odour:	Odourless
Colour:	Beige emulsion
Specific weight:	1,0 kg/L
pH:	~ 8

Application conditions

Ambient temperature:	maximum 30°C, minimum 10°C
Substrate temperature:	maximum 30°C, minimum 10°C
Relative humidity:	maximum 95%

Instructions

1. Mix and shake Graffitiguard Extra Lite well. Application can be done on dry or slightly damp surfaces.
2. Apply Graffitiguard Extra Lite evenly with a roller or a low pressure spray.
3. Allow the first layer to dry until hand dry before applying a second layer.
4. Graffitiguard Extra Lite must be applied in minimal 2-3 layers.

Drying

Water and graffiti-repellent:	After 2 hours
Dry:	After 4 hours
Optimal protection:	After 72 hours

Packaging

10, 25 and 1000 L

Consumption

Consumption is 5-10 m²/L per layer. Consumption is influenced by the absorbance and porosity of the surface.

Practical information

- Do not dilute or mix with other products.
- Immediately remove any excess product with water.
- On fragile surfaces Graffitiguard Extra Lite can be removed with Graffitiguard Remover.
- A minimum of 3 layers is necessary to ensure a lifespan of 5 years.
- Graffiti can be removed with high pressure (60-80 bar) and hot water (60-90°C).

Storage

Can be kept for at least 12 months in original unopened packaging.
Store in a cool, frost-free place.

Health and safety

Avoid skin and eye contact. Wear suitable gloves, protective clothing and safety goggles. If in doubt, always consult the safety data sheet or our R&D department

Technical support

Mavro is ISO 9001 certified: your guarantee of quality, in terms of products and advice. Our technical consultants and R&D department are always at your service. We are happy to look at your problem or wish with you. Help you with our products or find a solution if it does not yet exist. Call, e-mail or drop by.

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