



PRODUCT DATA SHEET

AGS 3502

Anti-Graffiti Protection - Interior and exterior for hard and porous surfaces

- Water based all weather long-term protection, formulated for most types of services.
- Protects against spray-paint or graffiti applies by roller or brush. Provides extra strong protection against marker/felt tip pens and mechanical damage.
- Protects against airborne pollution and dampness for a minimum of four years.
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- Permeable and allows protected surface to breathe. Correctly applied life expectancy against graffiti is approximately 2 – 4 years.
- Prevents graffiti from penetrating into substance.
- A so called sacrificial protection which means that the surface must be re-protected. No penetration following graffiti removal
- AGS 3502 is biodegradable

INSTRUCTIONS FOR USE

Preparation

Clean off both graffiti and other contamination, such as traffic dirt, wax, oil and paint residue etc from substrate. Mask and protect windows in a suitable manner. Ideal temperature for application should be between 10-35°C. Lowest temperature is 8°C The relative humidity should not exceed 95%.

Exterior Protection

Shake or stir product well prior to use. AGS 3502 can be applied with brush, roller or low pressure sprayer. The protection is applied in two coats. NOTE: Wait for the first application to dry before applying the next. AGS 3502 can be applied to a damp, not wet surface. Runs and/or excessive application can be easily washed off with water. No penetration following application.

Interior Protection

Painted substrate can be protected using a squeegee brush, roller or with low-pressure spray in combination with a squeegee. The protection is achieved by applying two coats.

Exterior Graffiti Removal

Method 1 – Normal Substrate

Remove graffiti with high pressure hot water (90°C, 70-150bar/1015-2175 PSI). Loose paint residue or spots of graffiti left on the surface can be removed with a damp cloth. Re-protect cleaned area.

Method 2 – Sensitive substrate

Apply AGS 3505, allow a few minutes for the solvent remover to act and then wash off with hot water (90°C, 60-80 bar/870-1160 PSI). This method is most suitable when substrate is brittle. Any graffiti left on the surface can be removed with cloth and water. Re-protect the cleaned area.

Interior Graffiti Removal

Painted Surfaces: Dampen the area with AGS 3505 and wipe off graffiti with white nylon cloth or rag. If possible, use high pressure hot water and wet-vac machines.

Porous surfaces: Wash off with hot water and wet-vac.

Re-protection of cleaned surfaces

When removing graffiti, the protective coating is also normally removed. Re-protect with two coats of AGS 3502 Anti-Graffiti Protection

Dosage

Use in concentrated form.

Consumption

Varies dependant upon type of surface material, its porosity and capillary etc.

Guidelines

- Concrete, brick or similar 0.10- 0.15 ltr-m² per coat
- Sandstone, render or other soft absorbent surfaces 0.15 – 0.20 ltr-m² per coat

Drying Period

The protected surface will be water and fully graffiti resistant after 2 hrs and dry after 4 hours. Ultimate protective effect will be achieved after 72 hours.

Technical Data

- Supplied in plastic bucket
- Specific weight 0.99 kg/ltr
- White water carried dispersion
- Odourless
- PH value approximately 8
- Solid contents 7.5%

Appearance on surface

Transparent, mostly invisible dependant on type of surface. UV-resistant, weather, water and graffiti resistant. NOTE: Some building materials can darken or become shiny.

Precautions

Use protective clothing and normal working precautions.

Storage

Store frost free in original closed container.

Shelf life

Approximately 12 months in un-opened container

This product information is intended as a guide for use of this product. AGS Australia cannot give any guarantee for end result achieved. Applicator of product should carry out testing and be responsible for the result