



# AGS 3500

ART. NO: 3500 | GRAFFITI PROTECTION

A water-carried all-weather long-term protection, formulated for most types of surfaces. Provides strong protection against spray paint, marker/felt-tip pens and mechanical damage. Protects against airborne pollution and moisture for a minimum of 5 years. Permeable and allows protected surface to breathe. Correctly applied, life expectancy against graffiti is approximately 5 years. Prevents graffiti from penetrating into substrate. A so called sacrificial coating, which means that surface must be re-protected, following graffiti removal. **AGS 3500** 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 external application should be between 10-35°C. Minimum temperature is +5°C. Relative humidity must not exceed 95%..

**NB!** Fresh concrete has to cure for at least 28 days before protection.

### Exterior protection

Shake or stir product well prior to use. **AGS 3500** can be applied with a low-pressure sprayer or airless spray gun. The protection is applied 2-3 times..

**Note!** Allow some drying between applications.

**AGS 3500** can be applied to a damp, but not wet surface.

Runs and/or excessive application can easily be washed off with water, following completion of work.

### Exterior graffiti removal

#### Method 1 - Normal substrate

Remove graffiti with hot water and high-pressure (90°C & 90-150 bar/ 1300-2175 PSI). In difficult cases AGS graffiti removers are used in conventional manner. Re-protect cleaned area.

#### Method 2 - Sensitive substrate

Apply [AGS 3505](#) with a low-pressure sprayer. Allow a few minutes for the solvent remover to act and then rinse off with hot water (60-90°C & 60-80 bar/870-1160 PSI). The method is most suitable when substrate is brittle. Any graffiti left on the surface can be removed with [AGS 3505](#) on a cloth. The cleaned area should be neutralised with water. Re-protect cleaned area.

### Re-protection of cleaned surface

When removing graffiti, the protective coating is also normally removed. Re-protect 2-3 times with **AGS 3500**.

#### **Dosage**

Use in concentrated form.

#### **Consumption**

Varies depending upon type of surface material. Its porosity and capillary ability etc.

#### **Guidelines**

- Concrete, brick or similar, a total for 3 layers will be 0,25-0,3 ltr/m<sup>2</sup>.
- Sandstone, plaster or other soft absorbent surfaces, a total for 3-4 layers will be 0,3-0,4 ltr/m<sup>2</sup>.

#### **Drying-period**

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

#### **Technical data**

- White water-carried dispersion.
- Packaging: 5 or 25 litre plastic jerricans.
- Density: 0,99 kg/ltr.
- Odourless.
- pH-value approx. 8.
- Contains wax, alcohol ethoxylated.

#### **Storage**

Store frost-free in closed original container.

#### **Shelf life**

Approximately 12 months in unopened container.

#### **Precautions**

Use protective clothing and gloves.

#### **Marking:**

No marking is required.

Not classified as dangerous goods in ADR or IMDG.

For more information, see [MSDS](#).