

**GPA-300** 

### **COMPOSITION & MATERIALS**

The Graffiti Proofer is a nanotechnological, permanent and non-stick coating. Graffiti can be removed without the use of chemicals. The Graffiti Proofer incorporates a unique nano-polymer with an extremely highly slip coefficient that both penetrates the structure and builds a durable non-stick film. It is single component, water-clear, UV stable, heat stable and has extreme chemical resistance. This product forms both a mechanical and chemical bond to inorganic and organic substrates making it universal in its application. The Graffiti Proofer does not allow paint, graffiti, permanent marker, stickers and other markings to bond to the dry film. This product has been tested in a wide variety of climates and shows no deterioration from ultraviolet rays, ozone, salt spray or acid rain. The Graffiti Proofer allows for expansion and contraction, building movement, temperature extremes and thermal cycling. This product is non-toxic, environmentally friendly, non-reactive, VOC, AQMD and CARB compliant.

The GPA-300 exceeded the performance requirements for ASTM D6578 Graffiti Resistance Test. This product is packaged in aerosol and bulk gallon packaging.

# PRODUCT DESCRIPTION

- Non-sacrificial, non-yellowing and clear
- Non-stick characteristics
- Single component
- Allows expansion and contraction
- Can be applied to horizontal, vertical and wear surfaces
- ASTM D6578

# APPLICATION GUIDELINES

## **Surface Preparation:**

The surface is to be clean and free of any foreign matter. Apply the Graffiti Proofer to any surface or substrate. Some porous substrates may require more than one coat.

The product may be applied at 40°F and above and as long as there is no frozen moisture in the substrate. Product must be applied to a dry surface. Always apply to a test area before proceeding with entire application.

## **Application:**

- 1. Mix or shake the product well before application.
- 2. Apply your first application of the product with an airless sprayer, pump sprayer, aerosol can, roller or brush. Use a flood coat and apply liberally.
- 3. Allow the first coat of the Graffiti Proofer to cure approximately 4 hours in ambient conditions.
- 4. A single coat may be sufficient but a second or third coat can be applied depending on your application, substrate or requirements.

#### **Graffiti Removal:**

- 1. Remove graffiti as soon as possible after surface has been vandalized.
- 2. Success has been achieved by using:
  - Pressure wash: Under 1500psi
  - A dry paper towel or cloth.
  - Water and detergent at no more than 10%
  - The TWL-200 Graffiti Remover Towels
  - Any light alkaline, citrus, acetone cleaner. Make sure to flush the coating with water after chemical cleaning to ensure the integrity of the coating. Always test chemical cleaners before moving into a full application.

## **COVERAGE**

Square Feet
Per Gallon
60-80
80
80-100
70-90
100-125
70-90
100-120
70-90
150-300
100-150
150-175

## **LIMITATIONS**

Product application must not be initiated during inclement weather or when precipitation appears to be imminent. Product must not be applied to wet, frozen or dirty surfaces. Product must be checked and reapplied as needed in the specific area that has undergone sandblasting or soda blasting. Always apply test area before proceeding with entire application.

\*If the coating has been damaged or removed simply make sure the surface is clean and dry and reapply.

### **PACKAGING**

- 24oz (Net 19) Aerosol cans 12 per case
- 1-gal pail
- 5-gal pail
- 55-gal drum

#### DISCLAIMER

The information provided is to be used as a guide and users should perform their own tests to ensure performance in their application. All data, statements, and recommendations made herein are based upon information we believe to be reliable, but are made without any representation, quarantee or warranty of accuracy.

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