

— AG308 —

ANTI-GRAFFITI ADHESIVE BOND

TECHNICAL DATA SHEET

Rev. 12-2019



System Overview

ACP AG308 Anti-Graffiti Adhesive Bond solution of reactive materials in solvent. A single component, air-drying, moisture-curing primer. AG308 is used to promote adhesion of the ACP Anti-Graffiti Solution System coatings to a variety of substrates. It adheres to slick, non-porous surfaces that are typically difficult to bond.

AG308 is packaged in gallon pails and quart containers.

Technical Data

AG308 Anti-Graffiti Adhesive Bond

Form: Single component solvent-based.
Specific Gravity: 0.9
Flash Point: 41°F

System Strengths

- Clear sealer
- Effective at low solids concentration
- Easy to use
- Non-tacky finish
- Single coat application

AMERICAN COATING PRODUCTS (APC) ANTI-GRAFFITI SOLUTION SYSTEM: AG308 ANTI-GRAFFITI ADHESIVE BOND

COVERAGE RATES

AG308 will typically treat from 800-1,000 s/f per gallon, depending on the type and porosity of the surface to be coated. More porous surfaces will have a lower coverage rate.

SAFETY PRECAUTIONS

Precautions should be taken to prevent eye contact as it may cause burns. If eye contact occurs, immediately flush eyes with lots of water and promptly obtain medical attention. Avoid prolonged or repeated skin contact as this may cause irritation. In case of skin contact, wash affected areas with water as soon as practical. Keep away from heat, sparks, and open flames. Use with adequate ventilation. Avoid prolonged breathing of vapors.

24 Hour Emergency Information:

Domestic Shipments and to Canada: 800-633-8253

International Shipments: 801-629-0667

SUBSTRATE APPLICATION AND PREPARATION

1. Thoroughly clean all surfaces of dust, dirt, tar, oils and other contaminants.
2. Rinse all cleaning agents off the surface with an industrial solvent such as MEK, naphtha, mineral spirits, toluene, or xylol using a clean, oil-free rag.
3. After the industrial solvent has dried, apply a single coat of AG308 to the substrate using a low-pressure pump sprayer with a fine fog tip or HVLP sprayer pneumatically driven. A thin film of AG308 will give the best adhesion. Over-applying the AG308 will cause whitening on the substrate and will not allow the anti-graffiti coating to adhere properly. More is not better. After the application is thoroughly dry, if whitening occurs, repeat step 2 to remove the excessive application. Then reapply AG308 in a single, thin application.
4. Allow AG308 to dry to the touch, approximately 5-15 minutes. Low temperatures (under 50°F) or low humidity (under 20%) will require longer drying time.