



Americrete GS-1000 SPECIFICATION

ANTI-GRAFFITI SYSTEM

Description

GS-1000 Anti-Graffiti System is a Non-Sacrificial Anti-Graffiti Coating. This water based protective coating is a two part system consisting of GS-1000 water repellent primer and GS-2000 top coat. This system dries clear to shield masonry, concrete and other surfaces from graffiti type staining.

Surface Preparation:

Graff Shield GS-2000 Graffiti Deterrent may be applied to any clean, painted or unpainted surface and interior or exterior surfaces. Surface should be structurally sound, dry, clean and free of dust, grime, scale, rust, curing and/or parting compounds, alkali or acid residues. If any of these conditions are present, proper bonding of the coating could be impaired. If surfaces have been acid washed, they must be neutralized with the appropriate chemical. Flushing with water is not sufficient.

New Masonry/Concrete Surfaces:

New Concrete surfaces should cure for 28 days. If in doubt about cure time, test for alkalinity prior to application. If present, neutralize prior to application. It is recommended that new masonry and concrete construction receive a coat of Graff Shield GS-1000 Water Repellent prior to application of Graff Shield GS-2000 Graffiti Deterrent.

Painted Surfaces:

If surface is painted it may not be necessary to apply GS-1000 primer. Do a test prior to application. If surface is to be painted before the application, allow paint to thoroughly dry and cure.

Note: consult paint manufacturer for proper cure time before application.

MATERIAL TEST: Test coat small area to determine compatibility with surface. On any surface that the GS-1000 System is going to be applied it is recommended that a test is performed to determine the compatibility to the substrate. The GS-1000 System could discolor some surfaces always do a test before application.

Advantages:

- Tough/Durable
- Weather Resistant
- Chemical Resistant
- Fast Dry
- Easy to use
- Water Clean Up

Uses:

Concrete, stone, block, porous tile, masonry, and stucco

EQUIPMENT

Best applied by airless spray equipment set at normal painting pressures. Use a tip size of .011 to .013. May be applied by roller or clean soft brush.

THINNING AND MIXING INSTRUCTIONS

Do not thin.

DRYING TIME

Surface: 1 hour. Re-coat when surface is dry to the touch. Full chemical cure within 36-48 hours.

Application Procedure:

This is a two-step application process. First, by starting at the bottom and working your way to the top, apply GS-1000 onto the substrate, saturate the surface and allow to dry. Once dry, apply a coat of GS-2000 to the surface. A 2nd coat of GS-2000 should be applied to heavily tagged areas for easier removal. Note: For extremely porous surfaces apply two coats of GS-1000 and two coats of GS-2000 for best results.

Products Needed for 300 Square Feet:

2 Gallons GS-1000 Base Coat

2 Gallons GS-2000 Top Coat

100-150 sq. ft. per gallon on rough or porous surfaces.

175-250 sq. ft. per gallon on smooth dense surfaces.

Graffiti Removal:

Simply use a 3000 PSI power washer with a 15 degree tip with hot water. It may be necessary to spray a graffiti cleaner onto the surface prior to cleaning to soften the paint. Let the cleaner stand for approximately 10 minutes and then proceed with the cleaning process. This will help to clean tough markings.

Product Warranty/Liability Disclaimer

Since no control is exercised over product use, AMERICRETE represents and warrants ONLY that the products are of consistent quality within manufacturing tolerances for a period of ONE year. NOTE: if Americrete sealers are not used to seal the surface then there is NO WARRANTY implied. Americrete sealers must be applied to the substrate for Americrete to warranty material.

All sales are final. NO other oral or written representation or statement of any kind, expressed or implied, now or hereafter is authorized or warranted

by AMERICRETE including those of marketability or fitness for a particular purpose. Liability for breach of contract, negligence or on any other legal basis is limited to the lesser cost of refund or replacement of material proven to be defective. AMERICRETE will not be liable for special, incidental or consequential damages, including for delays or lost profits. There is no warranty for product installations, color variations, product delamination or cracks in the surface due to the substrate cracking. The end user shall determine the suitability of the products for the intended use and assumes all risks and liability in connection therewith. NOTE: If litigation arises the party filing the complaint or law suit will be responsible for all attorney fees and court costs incurred by AMERICRETE, and all other costs related to the investigation of the law suit and/or complaint.

This warranty is effective August 1, 2007, and supersedes any and all previous warranties, written or verbally communicated Note: Americrete products are to be applied only when surface temperatures are at 55 degrees or higher. Do not apply when rain or other precipitation is expected within 24 hours.

A five year warranty is available only if requested and Must be written signed and "notarized" by an Americrete officer.