

Sure Klean® Weather Seal Gloss 'N Guard WB Water Repellent Specification

Specifier Note: The information provided below is intended to guide the Architect in developing specifications for products manufactured by PROSOCO, Inc. and should not be viewed as a complete source of information about the product(s). The Architect should always refer to the Product Data Sheet and Safety Data Sheet for additional recommendations and for safety information.

Specifier Note: Paragraph below is for PART 1 GENERAL, Quality Assurance.

Test Area

Test a minimum 4 ft. by 4 ft. area on each type of masonry. Use the manufacturer's application instructions. Let test area protective treatment cure before inspection. Keep test panels available for comparison throughout the protective treatment project.

Specifier Note: Paragraphs below are for PART 2 PRODUCTS, Manufacturers and Products.

Manufacturer

PROSOCO, Inc., 3741 Greenway Circle, Lawrence, KS 66046. Phone: (800) 255-4255; Fax: (785) 830-9797. E-mail: CustomerCare@prosoco.com

Product Description

Sure Klean® Weather Seal Gloss 'N Guard WB is a highly durable, water-based, acrylic protective coating for tile, pavers, terrazzo and other decorative paving, as well as burnished concrete block and architectural custom masonry. Gloss 'N Guard WB dries to a satin-gloss finish which enhances the natural beauty of treated surfaces. It guards against water penetration and makes mortar smears and other construction soiling easier to remove. When applied in-plant to burnished concrete block or architectural custom masonry, Gloss 'N Guard WB protects against the scrapes and scuffs of transport. Following construction cleaning, the treatment deepens and enriches the color of burnished block and makes maintenance cleaning faster and easier, while helping protect against weathering.

Limitations

- May show tire marks during extremely hot weather.
- Do not freeze.
- Do not apply at temperatures below 50 degrees Fahrenheit (40 degrees Celsius).
- Not meant to be used as a water- or graffiti-repellent.
- Not suitable for use around pools, fountains or showers.
- Not suitable for use on polished surfaces.
- Not suitable for below-grade application.
- Not suitable for use on asphaltic or painted surfaces.
- Will not prevent water penetration through structural cracks, defects or open joints.

Typical Technical Data

FORM: White, opaque liquid, mild odor
SPECIFIC GRAVITY: 1.02
pH: 8.00
WEIGHT/GALLON: 8.50 pounds
ACTIVE CONTENT: 30 percent

TOTAL SOLIDS: 30 percent ASTM D2369
FLASH POINT: greater than 212 degrees Fahrenheit (greater than 100 degrees Celsius)
FREEZE POINT: 32 degrees Fahrenheit (0 degrees Celsius)
SHELF LIFE: 1 year in tightly sealed, unopened container
VOC CONTENT: less than 100 grams per Liter. Complies with all known national, state and district AIM VOC regulations.

Specifier Note: Paragraphs below are for PART 3 EXECUTION, Installation.

Application

Before applying, read “Preparation” and “Safety Information” sections in the Manufacturer’s Product Data Sheet for Gloss ‘N Guard WB. Refer to the Product Data Sheet for additional information about application of Gloss ‘N Guard WB. Do not dilute or alter. Stir thoroughly before application. Do not shake. Shaking may entrap air.

Sprayer: Tile and Decorative Paving

1. Apply two or more thin, even coats to a thickness of 2 to 4 mils.
2. Allow 15 minutes between coats or until coating has become tacky.
3. Apply two or more coats again, in the same manner, to produce an even appearance. Allow 30 to 40 minutes dry-time between each set of applications, or until first application is dry.

Sprayer: Burnished Block and Architectural CMU (in-plant or field application)

1. Apply a thin, even coat. If an airless sprayer is used, minimize pressure to a spray mist. Do not over apply.
2. Brush out runs and drips immediately for a uniform film thickness and to avoid an uneven appearance.

Specifier Note: Multiple applications may be needed on more porous concrete block surfaces. Allow at least 4 hours between applications. Apply additional coats perpendicular to the original coat for the best finish.

Brush or Roller

Specifier Note: Brush or roller application recommended when spray application is not appropriate.

Saturate the surface. Avoid excessive overlapping. Carefully brush out runs and drips and puddles. If needed, reapply to produce an even appearance over the entire surface. Allow 30 to 40 minutes between applications, or until the first coat is dry. Less material will be needed for the second application.

Cleanup

Clean tools and equipment immediately with soap and water. If product dries, use PROSOCO Defacer Eraser® Graffiti Remover, mineral spirits or similar solvent to clean tools and equipment.