

Sure Klean® Weather Seal Blok-Guard® & Graffiti Control 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 Blok-Guard® & Graffiti Control is a clear, solvent-based silicone elastomer formulated to weatherproof concrete block and other porous masonry materials and protect treated surfaces from repeated graffiti attacks without altering the natural appearance.

Blok-Guard® & Graffiti Control penetrates and fills pores to prevent water penetration through exterior walls exposed to normal weathering. Graffiti removal is fast and easy using Defacer® Eraser® Graffiti Remover.

Typical Technical Data

FORM: Clear liquid

SPECIFIC GRAVITY: 0.802

pH: not applicable

WEIGHT/GALLON: 6.67 pounds

ACTIVE CONTENT: 9 percent

TOTAL SOLIDS: 9 percent ASTM D 2369

VOC CONTENT: greater than 600 grams per Liter. Manufactured and marketed in compliance with USEPA AIM VOC regulations (40 CFR 59.403). Not suitable for sale in states and districts with more restrictive AIM VOC regulations.

FLASH POINT: 100 degrees F (38 degrees C) ASTM D 3278

FREEZE POINT: less than -22 degrees F (less than -30 degrees C)

SHELF LIFE: 1 year in tightly sealed, unopened container

Limitations

- Not suitable for extremely dense or polished surfaces.
- Not suitable for asphaltic surfaces.
- Not recommended for below-grade applications.
- May darken or enhance the natural color of some surfaces. Always Test to ensure desired results.
- Will not prevent water penetration through structural cracks, defects or open joints.
- May damage glass or be difficult to remove. Always protect.

- Not recommended for horizontal surfaces.

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 Weather Seal Blok-Guard® & Graffiti Control. Refer to the Product Data Sheet for additional information about application of Blok-Guard® & Graffiti Control. Do not dilute or alter.

Vertical Application Instructions

For best results, apply Blok-Guard® & Graffiti Control "wet-on-wet" to a visibly dry and absorbent surface.

Spray:

1. Using low pressure spray equipment (less than 50 psi), saturate the surface in a "wet-on-wet" application from the bottom up, creating a 6 to 8 inch rundown below the spray contact point. Avoid excessive overlapping.
2. Let the first application penetrate the masonry surface for 2 to 3 minutes. For heavily textured and porous surfaces, reapply in same saturating manner to ensure complete coverage of recessed surfaces.
3. Immediately brush out runs and drips to prevent build up.

Brush or Roller:

Thoroughly saturate the surface. Avoid excessive overlapping. Brush out runs and drip to prevent buildup.

Fluted Architectural Block:

Spray in an "overlapping X pattern" for complete coverage of recessed surfaces.

Dense, Smooth Surfaces:

Apply enough in a single saturating application to completely wet the surface without creating drips, puddles or rundown. Brush out or back roll all runs and drips for uniform appearance. Do not over apply. Over application may cause unacceptable color change. One application is normally enough. Always test for application rate.

Wood:

Saturate to the point of rejection. Let first application penetrate 2-3 minutes. Reapply in the same saturating manner. Not appropriate for horizontal surfaces.

Specifier Note: Protect treated surfaces from rain for 4-6 hours.

Graffiti Removal

Remove most types of graffiti with Defacer Eraser® Graffiti Remover or Enviro Klean® SafStrip®.

Cleanup

Clean tools and equipment immediately with mineral spirits or an equivalent cleaning solvent. Remove over spray and spills as soon as possible.