Sure Klean® Weather Seal Color Enhancer WB 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 Color Enhancer WB is a long-lasting, penetrating water repellent that deepens and enriches the natural color of porous stone, concrete and tile, including most clay, concrete and porous natural stone paving. This water-based blend of siloxane resins is ideal for enhancing the color intensity of new surfaces and reviving faded, weathered colors to better than new, inside or out. Treated surfaces repel water and the dirt, salt and contaminants water carries. Easy-to-apply Color Enhancer WB helps surfaces look better, last longer and clean up more easily. It will not trap water vapor within the substrate, alter the natural texture of treated surfaces or fade or "yellow" from lengthy exposure to sunlight.

Typical Technical Data

FORM: milky white liquid, slight odor

SPECIFIC GRAVITY: 1.00

pH: 8.9

WEIGHT/GALLON: 8.32 pounds ACTIVE CONTENT: 6.0 percent

TOTAL SOLIDS: 5 percent ASTM D 5095

FLASH POINT: greater than 212 degrees F (greater than 100 degrees C)

FREEZE POINT: 30 degrees F (-1 degrees C)

SHELF LIFE: 1 year in tightly sealed, unopened container.

VOC CONTENT: 34 grams per Liter

Limitations

- Not for use on polished stone or similarly dense surfaces.
- Will not prevent some petroleum or food-related staining.
- Will not produce a surface sheen.
- Will not prevent water penetration through structural cracks, defects or open joints.
- Not recommended for below-grade application.
- Not appropriate for application to asphaltic or painted surfaces, synthetic resin paints, gypsum, plaster or other non-masonry 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 Color Enhancer WB. Refer to the Product Data Sheet for additional information about application. Do not dilute or alter. Mix well before applying.

Horizontal Application

Apply to a clean, dry surface using a brush, roller or low-pressure (50 psi maximum) sprayer. Apply enough material to keep the surface uniformly wet for 2 to 3 minutes before penetration. Broom out puddles. Collect excess material that does not penetrate with an absorbent towel.

Specifier Note: Some surfaces need a second application to achieve the desired color enhancement. Apply the second coat in the same manner as the first. Let the surface dry 2 to 3 hours between coats.

Vertical Application

Thoroughly saturate the surface. Use enough for a rundown of 6 to 8 inches below the spray pattern. Brush out heavy runs and drips.

Drying Time

Protect treated surfaces from foot traffic for at least 6 hours following application. Protect treated surfaces from vehicular and rainfall for 24 hours following application. Allow 3 days for Color Enhancer WB to gain its water-repellency properties.

Cleanup

Clean tools, equipment and over spray with soap and warm water.