

## Consolideck® GuardEXT Protective Treatment 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 MSDS 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

Consolideck® GuardEXT is a durable, non-yellowing, protective coating that increases the stain resistance of new or existing exterior concrete paving exposed to accidental spills of food or petroleum based products. GuardEXT enhances the appearance of standard gray, chemically stained, integrally colored and color-hardened concrete. Consolideck® GuardEXT is ideal for steel-troweled, broomed or stamped concrete.

### Technical Data

FORM: Milky White Liquid

SPECIFIC GRAVITY: 1.01

pH: 8.4

WT/GAL: 8.5 lbs

ACTIVE CONTENT: 15%

TOTAL SOLIDS: 15%

VOC CONTENT: 100 g/L maximum.

Complies with all known national, state and district AIM VOC regulations.

FLASH POINT: greater than 200°F (greater than 93°C)

FREEZE POINT: 32°F (0°C)

SHELF LIFE: 1 year in factory-sealed, unopened container

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

**Dilution:** Apply as packaged. Do not dilute or alter, or use for purposes other than specified. Mix well before use.

### Application

1. Working from one control joint to another, apply GuardEXT with a clean pump-up sprayer fitted with a solid cone spray tip in a continuous, circular motion. Maintain a wet edge. Avoid overlaps onto previously treated and dried surfaces. Use a soft bristle broom to move excess material from low spots.
2. Allow to dry tack-free, typically 20-60 minutes.
3. Repeat steps 1-2 above, as needed.

SPECIFIER NOTE: Two coats provide maximum protection and shine.

Under typical conditions, the surface is ready for light traffic within 4 hours of final application. Protect from water exposure for at least 4 hours.

**Cleanup**

Before product dries, clean tools and equipment with fresh water. Immediately wash off over spray from glass, aluminum, polished or other surfaces with fresh water.