KST ROOFING SOLUTIONS

SKYLIGHT COATING 19-100 CLEAR

PRODUCT DESCRIPTION

KST Roofing Solutions™ Skylight Coating is a clear, waterborne, 100% acrylic based coating that provides a protective coating over fiberglass skylight panels restoring the panel to its original condition. Its durable, weather-resistant finish increases the panel's light translucent value

GENERAL USES

Over fiberglass skylight panels.

PACKAGING INFORMATION

SKU KST019100-20 **SIZE** 5 gallon pail

APPLICATION EQUIPMENT

Airless Spray

 Hydraulic pump with minimum pressure of 2,800 psi, keeping the tip within 12" of the surface

Brush/Roller

• Soft Brushes or a 3/4" nap roller may be used. May require multiple coats to achieve proper coverage

WARRANTY

This product is manufactured of good materials and by competent workmen. Seller and manufacturer's only obligation shall be to replace such quantity of product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential arising from the use or the inability to use the product for his/her intended use, and user assumes all risk and liability. Color fade is not covered under warranty.

PRODUCT CHARACTERISTICS	
Color	Clear
Vehicle Base	100% Acrylic Resin
Weight per Gallon	8.7 lbs
Solid by Weight	41 <u>+</u> 2%
Solid by Volume	39 <u>+</u> 2%
Viscosity @ 77°F	3,000 cps
Dry Film Thickness (@ 1 gal/100 sq. ft less surface absorption)	6.2 mils
Dry Time	
Exposure	1 hour
Between coats	4-6 hours
Full cure	7 days
Drying Time is temperature, humidity and film thickness dependent	
VOC	<u><</u> 50 g∕L
pH	8.5 <u>+</u> 0.5
Specific Gravity	1.045
Flash Point	None
Solvent	Water
Clean Up	Warm, soapy water

MINIMUM APPLICATION RATE PER SUBSTRATE

Fiberglass panel

300 sq ft per gallon

APPLICATION CONDITIONS

Do not apply below $50^\circ F$ ($10^\circ C$) or when rain is forecast. Applications during periods of low temperature or high humidity (Maximum humidity level: 85%) will extend dry time.

KEEP FROM FREEZING. Refer to product application bulletin for detailed application information.

Surface must be cleaned to remove dirt, loose paint and rust, excessive chalk, and other foreign matter which could prevent proper adhesion. Surface must be completely dry prior to coating.

Skylights with cracks and/or holes must be replaced.

DISCLAIMER

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of KST Coatings- A Business Unit of the Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of the publication. Consult your KST Roofing Solutions representative to obtain the most recent Product Data Information.

If further information is needed, contact KST Roofing Solutions Technical Service at 1-888-321-3539