FORTICOAT GLAZE

Acrylic Skylight Restorer

Forti Systems

For Professional Use Only

DESCRIPTION

- 100% Acrylic UV-resistant technology.
- Excellent resistance to dirt pickup, chalking, and weathering.
- Rapid drying water-based technology.

RECOMMENDED USES

As a dirt-resistant and protective glaze coat for the restoration of weathered skylights.

Property	Result	
Total Solids	30% ± 1%	
Weight per Gallon	8.7 lbs per gallon ± 0.2	
VOC	50 g/liter	
Clean Up	Water	
Shelf Life-unopened	12 months @ 40-90°F	
Viscosity	300 ±100 cP	

COLORS

Clear

PACKAGING/SHIPPING INFORMATION

CONTAINER SIZE

55 Gallon drum (208.2 liters)

5 Gallon pail (18.9 liters)

SHIPPING CLASS
Class 55
Class 55

SURFACE PREPARATION

The surface must be clean, dry, and free of loose particles or other foreign matter. If being applied over freshly applied coatings, they must be completely cured before Forticoat Glaze application.

APPLICATION

This product may be brushed rolled or sprayed on a clean, dry surface. For details, see Equipment Recommendations at the end of this sheet. If sprayed, the material should be at least 50°F.

Application Properties

Yield (1 gal to 200 sq ft)	3 dry mils
Dry Time (75° F)	2 to 3 hours
Recoat Window	2 to 3 hours
Complete Cure	5 days

COVERAGE RATE

Apply Forticoat Glaze at the rate of $\frac{1}{2}$ gallon per 100 sq. ft. (8 wet mils). Surface texture and wind will affect applied mil thickness.

ENVIRONMENTAL CONDITIONS

This product cures by water evaporation only. The product must not be applied when the ambient temperature is below 50°F or if there is any possibility it could fall below 32°F within 24 hours of application. Application is not recommended if rain or dew is likely to occur before the product dries. In high humidity conditions, late afternoon applications should be avoided as overnight dew formation on an uncured surface can cause coating wash-off. On marginal days, multiple applications of thin coats can ensure proper drying before rain or overnight freezes.

LIMITATIONS

The surface must be clean and dry. Application is not recommended on roofs with slopes less than 1/8 in 12 or where ponded water is present. Do not apply over wet substrates or when inclement weather is imminent. Complete cure of Forticoat Glaze requires complete evaporation of water. Cool temperatures and high humidity retard cure

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SAFE PRACTICES

This product is designed for professional installation. Before working with this product, you must read and become familiar with the available information on its risks, proper use, and handling. Information sources include but are not limited to MSDS and product labels. More resources are available at polyurethane.org, sprayfoam.org, www.fortisystems.com, or by contacting your FortiSystems representative directly.

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