

COUNTRYMAN COATINGS



Silicone Skylight Sealer

High Solids, 100% Silicone Skylight Sealer

Technical Product Data

BASIC USES & DESCRIPTION:

Countryman Coatings' Silicone Skylight Sealer is a one-component, moisture curing silicone rubber roof coating system designed for use on existing fiberglass skylights. The system provides long-term protection because it resists weathering, aging, oxidation, wind-driven sand, rain and snow, the effects of ozone, ultraviolet radiation and the temperature extremes typically found on roofs. With its high solids content and absence of hydrocarbon solvents, Silicone Skylight Sealer can be applied in excess of 40 mils in a single coat without blistering, while maintaining maximum adhesion. The Silicone Skylight Sealer is only available in clear.

COMPOSITION AND MATERIALS:

Countryman Coatings' Silicone Skylight Sealer is a dispersion of silicone rubber. This coating is a one-part, ready-to-use material that can be applied easily to a dry, frost-free surface, and cures at normal temperature in 1 to 4 hours by reacting with moisture in the air. For applications with lower than normal humidity levels, expect the cure time to be longer.

STORAGE AND SHELF LIFE:

Countryman Coatings' Silicone Skylight Sealer has a recommended shelf life of 12 months from date of manufacture when stored in recommended conditions. Refer to product packaging.

APPLICATION:

Surfaces to be coated with Countryman Coatings' Silicone Skylight Sealer must be properly prepared. The skylight surface must be clean, dry and free of loose particles. The coating can be applied by medium nap roller or brush. The recommended application rate is 30 mils (app. 2.25 gal per sq.) and should be applied in multiple coats to eliminate sag or runoff.

PACKAGING SIZES:

Countryman Coatings' Silicone Skylight Sealer is available in quarts, 1 gallon, and 5 gallon containers.

The information reported herein are based upon information reasonably available to Countryman Coatings, LLC at the time publication, and are presented in good faith but are not to be construed as warranties or guarantees, expressed or implied.

TYPICAL PROPERTIES

As Supplied:	
Appearance:	Clear
Solids Content, Percent by volume ASTM D-2369:	91(+/-3)
Specific Gravity, at 25°C (77°F):	1.03
Tack-Free Time:	1-2 hrs.
Cure Time:	1-4 hrs.
Volatile Organic Compounds:	<20 grams/liter
Flash Point	141°F

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