



# NextGen Eterna-Seal® Non-Fibered Rubber Roof Coating

## 7100 NF

### Rubber Coating For Skylights

Revision: 02/2023

#### TYPICAL PHYSICAL PROPERTIES

COLOR .....	Translucent/Clear
COVERAGE RATE .....	100 SF/GAL
WEIGHT .....	7.2 LBS/GAL
SOLIDS (% BY WEIGHT) .....	37.0 ± 1%
DRYING TIME .....	1 – 3 HOURS
VISCOSITY @ 78°F .....	1,500 CP
ELONGATION .....	400%
TENSILE STRENGTH.....	ASTM D-412...1520 PSI

Building owners have a wide variety of fiberglass skylight coating products to choose from, but few have been designed for lasting leak protection and clarity. Instead, traditional skylight coatings might offer one or the other. Acrylic products offer clarity, but can quickly succumb to weathering and dry film loss. Silicone products offer longevity, and might offer good initial clarity, but will tend to foul with dirt pickup over time.

#### PRODUCT DESCRIPTION

TRUCO’s 7100 NF NextGen Eterna-Seal® Non-Fibered Rubber Skylight Coating is a premium one-component product that seals and protects aged and leaky skylights! This coating application provides excellent waterproofing and ultraviolet resistance by creating a flexible, seamless membrane. 7100NF was specifically formulated for fiberglass skylights with its terrific clarity and resistance to discoloration. It is thermally stable and resists cracking and peeling due to weather extremes. Other properties include tenacious adhesion, high tensile strength, chemical & UV resistance and low water vapor permeability.

#### SURFACE PREPARATION:

The surface must be free of any oils, moisture, soil or other contaminants that may interfere with good adhesion. Remove any loose material from seams or other surfaces. Oil and grease should also be removed with solvents or an appropriate detergent cleaner such as TRUCO’s 300 Cleaner/Degreaser. In many cases, high pressure water blast will be sufficient to prepare the surface.

#### APPLICATION INSTRUCTIONS:

TRUCO’s 7100 NF may be applied by medium nap rollers or soft brushes. Apply TRUCO’s 7100 NF only to clean, dry, sound surfaces free of loose particles or other foreign matter. For best results, the substrate temperature should be between 50 – 100°F. For best application, the product should be at a minimum of 60°F. Product should be applied in two coats. The first coat should be allowed to dry completely, before application of the second coat. Sudden temperature declines may result in dew formation on surfaces, which can prevent adhesion development.

#### LIMITATIONS AND PRECAUTIONS:

7100NF contains a blend of solvents which is considered combustible by D.O.T. and O.S.H.A. standards. It should be used and stored away from heat, flames and sources of ignition in a well-ventilated atmosphere. Avoid contamination in sealed containers. Do not inhale vapor or mist; do not get on skin, in eyes or on clothing. Refer to SDS for more information.

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