

# NextGen Eterna-Seal®

# **Non-Fibered Rubber Roof Coating**

# 7118 NF

## **Rubber Roof Coating Premium Top Coat**

Revision: 03/2023

## TYPICAL PHYSICAL PROPERTIES

COLOR	WHITE
COVERAGE RATE	65 – 100 SF/GAL
WEIGHT	8.95 LBS/GAL
SOLIDS (% BY WEIGHT)	56.0 ± 1%
DRYING TIME	2 – 4 HOURS
VISCOSITY @ 78°F	4400 CP
ELONGATION	400%
TENSILE STRENGTHASTM D-4121200 PSI	

## **RECOMMENDED SPRAY EQUIPMENT: AIRLESS**

TIP SIZE	. 0.025" – 0.035"
FLUID PRESSURE (PSI)	3000
FLUID HOSE SIZE	3/8" - 1/2"

Building owners have a wide variety of coating systems to choose from for the restoration and maintenance of low-slope roofs. Silicone can offer material longevity, but poor tear resistance can lend itself to premature failure, and dirt pickup can make be an aesthetic issue. Acrylic can offer an economical coating, but tends to suffer in low-slope environments with ponding water.

#### PRODUCT DESCRIPTION

TRUCO's 7118 NF NextGen Eterna-Seal® Non-Fibered Rubber Roof Coating Top Coat is a Premium Top Coat, to pair with TRUCO's 7112 NF on singleply, or TRUCO's 7150 NF on modified-bitumen! This Top Coat application provides excellent waterproofing and ultraviolet resistance by creating a flexible, seamless membrane. 7118NF was specifically formulated as a Top Coat on single-ply membranes like EPDM, TPO, and Hypalon, and modified-bitumen. It is thermally stable and resists cracking and peeling due to weather extremes. Other physical properties include tenacious intercoat adhesion, high tensile strength, chemical & UV resistance and low moisture permeability. These components combined produce a roofing system of unparalleled quality.

### **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 7118 NF may be applied by medium nap rollers, soft brushes or high pressure airless spray equipment. Apply TRUCO's 7118 NF only to clean, dry, sound surfaces free of loose particles or other foreign matter. For best results, ambient temperature should be between 50 – 100°F. For best spray application, the product should be at a minimum of 70°F. Sudden temperature declines may result in dew formation on surfaces, which can prevent adhesion development.

#### LIMITATIONS AND PRECAUTIONS:

7118NF 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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