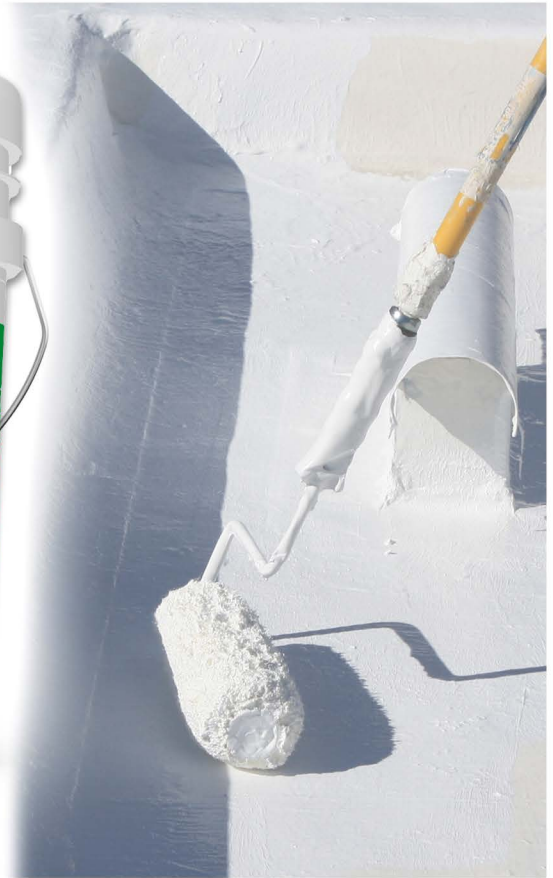
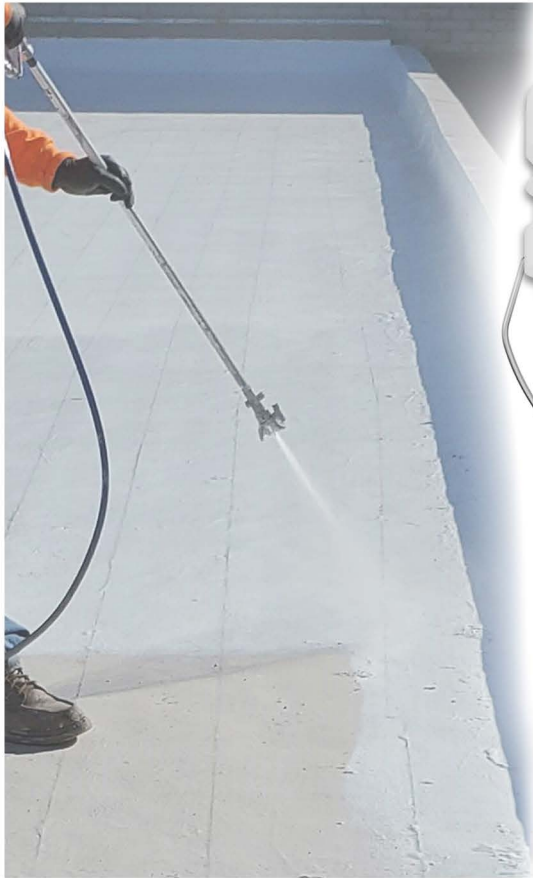




# PRODUCT NO. 10000



# 10000

- > HIGH SOLID PRODUCT DESIGNED FOR SUPERIOR PERFORMANCE IN LOW SPOTS
- > MAINTAINS HIGH ELONGATION EVEN AFTER LONG TERM UV-EXPOSURE
- > MAXIMUM UV, HAIL AND WEATHERING RESISTANCE
- > 15-YEAR LIMITED MANUFACTURERS WARRANTY

COMPLIES WITH:



ASTM  
D6083



WWW.RUBBERIZED.COM  
520-573-6300

MANUFACTURED BY TUCSON RUBBERIZED COATINGS  
6351 S. TUCSON BLVD. TUCSON, AZ 85706



# 10000

## PRO-COAT ACRYLIC ROOF COATING W/ADVANCED WEATHERING TECHNOLOGY

**DESCRIPTION:** PRODUCT NO. 10000 PRO-COAT is an ultra durable 100% acrylic elastomeric roof coating with advanced weathering technology. PRODUCT NO. 10000 PRO-COAT maintains its physical properties even after prolonged exposure to UV light. PRODUCT NO. 10000 PRO-COAT offers excellent flow characteristics, making for a premium application process. Its bright white finish enables it to deflect the sun's heat and harmful UV rays, protecting the roof substrate and lowering energy bills. PRODUCT NO. 10000 PRO-COAT forms a thick, rubber-like shield that expands and contracts greater than 450% to prevent cracking and slow the aging process. PRODUCT NO. 10000 PRO-COAT resists cracking, peeling, and mildew while providing excellent protection against extreme weather.

**USES:** PRODUCT NO. 10000 PRO-COAT can be used over spray polyurethane foam, asphalt, tar, hot-applied built-up roofing, granulated cap sheet, and metal roofing systems. PRODUCT NO. 10000 PRO-COAT can be directly applied over most previously coated roof surfaces. PRODUCT NO. 10000 PRO-COAT should not be applied over 100% silicone. When applying over asphalt based substrates, aluminum roof coating, TPO, or EPDM follow surface preparation instructions below.

**SURFACE PREPARATION:** Roof substrates must be clean, dry, free of all debris, and any contaminants which would impede proper adhesion. A pressure wash is recommended, if a pressure washer is not available a cleaning agent should be used in conjunction with hose and broom washing. In addition to pressure washing, a wire brush should be used to remove any surface rust on metal roofing systems. Metal panels where the structural integrity has been compromised should be removed and replaced with like panels. A bleach and water solution (1 part bleach to 2 parts water) should be used to treat any roof areas that have mildew or algae. All roof surfaces should be thoroughly cleaned and allowed to dry completely prior to application of any Tucson Rubberized Coatings products. When applying PRODUCT NO. 10000 PRO-COAT over asphalt based substrates, once coat of PRODUCT NO. 295-G STAIN SHIELD is recommended to avoid bleed-through. Over aluminum roof coating, one coat of PRODUCT NO. 295-G STAIN SHIELD or PRODUCT NO. 297-X X-TREME must be applied prior to the application of PRODUCT NO. 10000 PRO-COAT. All large cracks and seams should be repaired by embedding one layer of polyester fabric between two layers of PRODUCT NO. 502 ACRYLIC MASTIC or PRODUCT NO. 510 ACRYLIC MASTIC prior to application of PRODUCT NO. 10000 PRO-COAT. To achieve proper adhesion over TPO, PVC, or EPDM, one coat of 297-X X-TREME should be applied prior to any Tucson Rubberized Coatings repair or topcoat products.

**APPLICATION:** Proper protective clothing and PPE should be worn when applying products. It is normal to see a small amount of separation when first opening a pail. If necessary, gently mix the product with a roller frame or paddle mixer, being careful to not introduce air into the product during mixing. Product can be applied by roller (3/4 - 1 1/4" nap), brush, and spray equipment capable of 2000 - 3000 PSI and 1 - 3 GPM of output. For best results when spraying, an 8-31 - 8-41 reversible spray is recommended. Do not dilute product. Tucson Rubberized Coatings Products should not be applied when freezing temperatures or rain is expected within 24 hours of completed application. During application, roof surface temperatures should be between 40 and 115 degrees Fahrenheit, with no moisture present.

**RECOMMENDED COVERAGE RATES (completed in 2 coats):** PRODUCT NO. 10000 PRO-COAT should be applied at a minimum rate of 1 - 1 1/2 gallons per 100 square feet of roof surface, per coat. The first coat should be allowed to cure approximately 24 hours before a second coat is applied. The second coat should be applied perpendicular to the first coat (cross hatch application). Two coats applied at the specified rate are required to obtain a Limited Manufacturer Material Warranty. Coverage rates will depend on porosity of the roofing substrate. Final Dry Film Thickness (DFT) will determine the overall success and warranty term.

**DO NOT APPLY TO ANY SURFACES THAT CONTAIN SILICONE.**

**STORAGE:** Product should be stored in a clean and dry area, away from direct sunlight and protected from freezing.

**CLEAN-UP:** Clean brushes, tools and other equipment with warm soapy water immediately after use. Dried film may require paint remover.

### PHYSICAL PROPERTIES:

Acrylic Elastomeric Roof Coating with Advanced Weathering Technology

Solids by Weight (%)	66%
Solids by Volume (%)	56%
Weight per Gallon	10.7 lbs.
Drying Time	
At 50% relative humidity and 70 °F; Touch: 4 hrs, Firm: 12 hrs	
Silicone (%)	None
Flammability	None
VOC	< 100 g/l
Elongation	> 450%
Tensile Strength	> 400 PSI
Viscosity	130-140 KU
Excellent Adhesion to Spray Polyurethane Foam	
Tear Resistance	> 120 lbf/in.
Water Swelling After 7 days	< 20%
Brightness	96%
Reflectivity	91%

\*NOTE: Percentages stated are + or - 5%

Approx. Shipping Weights: (All approximate weights include container)

5-gallon bucket weight approximately 58 lbs.

**COMPLIES WITH:** ASTM D6083, Title 24, ASBESTOS FREE

**HANDLING PRECAUTIONS:** Product safety information required for safe use is not included. Before handling, read product safety data sheets and container labels for safe use, physical and health hazard information. Safety data sheets are available on the TRC website at [www.rubberized.com](http://www.rubberized.com). You can also obtain a copy from one of our local TRC stores.

**LIMITED WARRANTY AND DISCLAIMER:** To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact TRC to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. Liability, if any, is limited to replacement of product unless installed by an approved contractor in accordance with TRC warranty procedures and program. For limited manufacturer's warranty and disclaimer information, visit our website at: [www.rubberized.com](http://www.rubberized.com).