



911 ETERNALASTIC ELASTOMERIC ROOF COATING

APPLICATION METHODS



Application rates will vary by surface, porosity, and job conditions.

AVAILABLE SIZES



AVAILABLE STANDARD COLORS



White

Light Gray

Color swatches are representative. Actual coating sample provided for approval. Custom colors available upon request with a 600 gallon minimum.



#911 Eternalastic Elastomeric Roof Coating is a professional grade 100% Acrylic Elastomeric reflective roof coating. It is Energy Star Approved, California Title 24 compliant, UL classified, Miami-Dade County Approved, designed specifically for the rigors of professional roofing. **911's** durability provides superior adhesion on a wide variety of substrates and will dramatically reduce roof temperatures while protecting the underlying roof membrane, delivering extremely high elastomeric properties. This coating exhibits maximum flexibility in cold climates. Meets ASTM D 6083. Miami-Dade County Approved.





PRODUCT DESCRIPTION

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PREPARATION

Surface must be clean and dry, free of moisture both on and beneath the surface. Pressure wash roof thoroughly to remove as much dust, dirt, and debris as possible. After careful inspection of entire roof, repair all holes, cracks, tears or breaks with reinforcing fabric and **#950 Eternamastic**. **#950 Eternamastic** repairs can usually be coated within 24 hours. Coat newly applied asphalt emulsion as soon as the emulsion can take foot traffic without scuffing the surface, normally 7-10 days.

APPLICATION

Apply on warm, sunny days, preferably in the morning hours to provide maximum cure time. **#911 Eternalastic** can be applied to a dry or slightly damp, but not wet, surface. Water must be swept out of all puddles prior to application of **#911**. Stir **#911** thoroughly before application to achieve a uniform consistency. Apply with a heavy-duty paint roller or heavy-duty spray equipment. When applied with roller or brush, strokes should be kept in one direction. Apply second coat perpendicular to the first. Allow at least four hours between coats and 24-48 hours for full cure, dependent upon weather conditions. Relative humidity will directly affect drying/curing time. Avoid over application.

PHYSICAL PROPERTIES

Wet Adhesion To Spuf	5.3+ PLI
Volume Solids	50%
Weight Solids	63%
Initial Elongation	130%
Initial Tensile Strength	224psi

COVERAGE

Apply at a minimum rate of 1-1.5 gallons per 100 square feet per coat dependent upon roof porosity. Two coats are required, for a minimum total of 3 gallons per 100 square feet.

PRECAUTIONS

DO NOT APPLY IF TEMPERATURE IS BELOW 50° F OR ABOVE 110°F. DO NOT APPLY IF THERE IS A THREAT OF RAIN OR DEW WITHIN 48-72 HOURS. DO NOT ALLOW TO FREEZE. DO NOT THIN. DO NOT HEAT CONTAINER or store at temperatures greater than 120°F. Be sure the lid is tight and the pail is secured when transporting this product. Do not allow pail to tumble as this may loosen the lid and allow leakage or spillage to occur. This coating is not recommended for areas with inadequate drainage (ponding water), over gravel, over walking decks, or old roofs that are too brittle and dry. DO NOT APPLY TO FLAT SURFACES WITH POOR DRAINAGE OR WHERE PONDING WATER WILL EXIST.

KEEP OUT OF REACH OF CHILDREN. Close container after each use. DO NOT TAKE INTERNALLY! If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY!

Initial Solar Reflectivity	0.86
Initial Emissivity	0.88
Initial SRI Value	108
Maximum V.O.C.	49 g/L

CLEANUP

Clean with mineral spirits or paint thinner.

SHIPPING INFORMATION

D.O.T. Classification: Roof Coating, Not Regulated NFMC #170080

CONTAINER SIZE	CLASS
5 Gal.	55
55 Gal.	5

To the best of our knowledge, all technical data contained herein is true and accurate as of the date of the issuance and subject to change without prior notice. User must contact TROPICAL ROOFING PRODUCTS (TRP) to verify correctness before specifying or ordering. We guarantee our product to conform to the quality control standards established by TRP. We assume no responsibility for coverage, performance or injuries resulting from use. Liability if any, is limited to replacement of the product. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY TRP EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.