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**ERC 1000 ELASTOMERIC ROOF COATING**  
100% Acrylic

- DESCRIPTION:** A heavy duty exterior 100% acrylic elastomeric mastic waterproof roof coating designed to bridge moving cracks and to protect against wind driven rain and surface moisture, and ponded water. Provides excellent weathering, flexibility and mildew resistance.
- USES:** Designed for application to asphalt, urethane foam, concrete, and metal roofs. Provides excellent weather resistance, waterproofing properties, bridges hairline cracks, and has excellent adhesion, coverage, and mildew resistance. May be used on flat, sloped or ponding water roofs.
- VEHICLE TYPE:** 100% Acrylic Latex
- SHEEN:** Lo-Lustre
- SPREAD RATE:** 100 to 125 square feet per gallon. Two (2) coats required for optimum water resistance and crack bridging properties.
- DRYING TIMES @ 75°F :** To touch: 1 hr. To recoat: 4 hrs.
- THINNER:** If necessary add up to 1 quart of clean water per 5 gallons of product for first coat. Subsequent coats should be applied at full strength.
- APPLICATION:** Stir thoroughly before using. Application may be by brush, roller, or airless sprayer. For best results, apply first coat by brush or roller for proper penetration and surface coverage. Second coat may be sprayed or rolled.
- LIMITATIONS:** For exterior use only. Do not apply at temperatures below 45°F, or when temperature is forecasted to be below 45°F before product is fully cured (3 to 5 days). Do not apply in temperatures above 100°F. Avoid painting in late afternoon or when dew is likely to form, or when there is danger of rain or moisture condensing on the wet film.
- COLOR:** White

# Product Data (pg. 2) ERC 1000



**AVAILABILITY:** 5-gallon containers

**% SOLIDS BY VOLUME:** 52.0% ± 2%

**% SOLIDS BY WEIGHT:** 68.0% ± 2%

**V.O.C.** 70 grams/liters or .58 lbs/gallon

**SURFACE PREPARATION:** All surfaces must be clean, dry, and free of dirt, mildew, chalk, and other surface contaminants. For best results, surface should be cleaned by power washing.

**TYPICAL PROPERTIES:**

- Elongation: 350%, Aged 250%
- Tensile Strength: 300 PSI, Aged 420 PSI
- Permeance: Perms 7.4
- Water Swell: 4.3%
- Reflectance: 0.87%, Aged 0.80 (White only)

#### LIMITED WARRANTY

DAVIS-FROST, INC. warrants this product will perform satisfactorily when applied over properly prepared surfaces in accordance with label directions; product failure due to deterioration of the underlying surface or failure of previous products is excluded. If the product fails to perform to your satisfaction, return any unused portion to the store with proof-of-purchase and you will receive, as your sole remedy under this warranty, your choice of additional product of equal value or a full refund. THIS WARRANTY EXCLUDES LABOR OR THE COST OF LABOR FOR THE APPLICATION OF ANY PRODUCT AND EXCLUDES ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific rights, and you may also have other rights which vary from state to state.

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H/USERS/WP51/PDS TRADE

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