

TRI-CHEM TECHNICAL DATA SHEET

ACROGUARD Roof Coating for EDPM

DESCRIPTION

AcroGuard is an elastomeric copolymer liquid rubber coating modified for excellent elongation, tensile strength, UV resistance, and exceptional weathering characteristics. This flexible membrane has excellent waterproofing performance and resistance to ozone as well as low temperature flexibility. This product has shown good adhesion to many properly prepared substrates including EDPM.

FEATURES

- Excellent adhesion to EDPM roofing
- Barrier to ultraviolet light that prevents degradation of the roofing substrate
- Significantly lower roof surface temperatures help reduce cooling bills
- Excellent dirt pick-up resistance
- Available in black and white

HOW TO USE

- Membrane surface must be clean, dry, and free of foreign material and contaminants prior to the application of AcroGuard.
- Spray apply using a spray head swivel airless spray gun and spray tip. When using a spray
 applicator, use an air compressor capable of supplying 90-100 psi of air at a rate of 124 cu. ft. per
 minute.
- Apply AcroGuard in a one-coat application to achieve a coverage rate of approximately 100 sq. ft per gallon.
- If applying by roller method, AcroGuard base coat must be applied prior to rolling on the AcroGuard roof coating.
- Note: Roller application may produce a textured surface appearance

STORAGE

Store at room temperatures between 60°F and 80°F. Do not allow AcroGuard to freeze. If it does freeze, do not use. An indication that AcroGuard has frozen is a cottage cheese consistency.

PRECAUTIONS

- Do not color tint
- Do not apply when ambient air temperatures will be below 45°F within a 24-hour period after application
- Do not apply when inclement weather is expected within 24 hours
- Do no thin
- Clean up with water

SPECIFICATIONS

Physical Form Color Odor Flash Point (TCC) Liquid White or Black Slight 240°F