EVER-THANE® ROOF FLASH

Fast Liquid Roof Flashing

TECHNICAL DATA SHEET

EVER-THANE® ROOF FLASH is a high viscous, trowel or butter grade enhanced polyurea-urethane formula that can be used in conjunction with a variety of liquid coatings and a variety of roof membranes. It is designed to create a water-tight liquid flashing for intricate roofing areas and details. With its low VOC's, the single-component, moisture-cure liquid flashing is environmentally friendly. This high performing polyurea-urethane is durable, reflective and UV resistant and has excellent vertical hang and performs well under ponding water.

FEATURES & BENEFITS

EVER-THANE® ROOF FLASH can be used over a variety of roofing substrates including modified bitumen, built-up roofing, metal, spray polyurethane foam, wood, concrete and a variety of single-ply systems. Its fast curing time helps the applicator save time. EVER-THANE® ROOF FLASH can be used as part of a complete cool roof restoration system for the EVERTHANE® System, EVER-SILIC® System or the EVER-CRYLIC® System. Also used for repairs of existing systems, roof repairs such as flashings, penetrations and seams.

TYPICAL USES

- Can be used for spot repairs
- · Seam, flashing, and penetration reinforcement
- Seal joint and penetration repairs for solar systems and air

DIRECTIONS FOR USE

Review all technical data sheets, system sheets, labels, instructions, SDS, and Guide Specifications before applying. Cure time will vary based on temperature and atmospheric conditions.

APPLICATION: Prior to coating any surface, be sure the coating will adhere by performing an adhesion test (ASTM D-903). Coating may be applied by brush, spatula or trowel. Do not apply when temperatures are below 40°F (4.4°C) or when precipitation is in the forecast within 8 hours.

STORAGE & HANDLING

Review the Safety Data Sheet (SDS) and container labels for detailed health and safety information. This product is intended for industrial use by properly trained professional applicators only.

SAFETY

Review the Safety Data Sheet (SDS) and container labels for detailed health and safety information. This product is intended for industrial use by properly trained professional applicators only.

TECHNICAL DATA	
Packaging 3.5	
5.5	3.5 gal (13.25 L) Pail
Coverage Rate	1.5 gal / 100 sq ft
	(5.68 L / 9.29 m ²)
For Metal Roof - approx. fasteners coverage count per 3.5 gal. pail	1400
For Seams- 3.5 gal. pail /100 sq. ft. @ 24 wft, 6" on center	295 Linear ft.
Color	White, Aluminum
Shelf Life	8 months (unopened container)
Wet Film Thickness (1.5 gal/100 sq ft)	24 mils (609.6 μ)
Hardness, ASTM D-2240	60 ± 5%
Tensile Strength, ASTM D-412	1501 psi (10.68 MPa)
Tear Strength, ASTM D-624	150 pli (26.27 _{N/mm})
Elongation, ASTM D-412	150 ± 50%
Specific Gravity	1.35
Total Solids by Weight, ASTMD-2369	92 ± 2%
Total Solids by Volume, ASTM D-2697	88 ± 2%
Viscosity @ 77°F (25°C)	20,000 - 40,000 cps
Volatile Organic Compound, ASTM D-2369-81	100g / L (0.83lbs / gal)
Recoat Window	24 hrs.



