

Get the Royal Edge Advantage with RPI



Re-Flex TPO CutEdge Sealant

RPI RE-FLEX TPO ADHESIVES

DESCRIPTION

RPI Re-Flex TPO Cut Edge Sealant is a high performance, free-flowing material used to seal TPO membrane edges when reinforced TPO is cut and the polyester scrim is exposed. The Cut Edge Sealant prevents moisture from entering and contaminating the membrane scrim.

THE RPI ROYAL EDGE ADVANTAGE

- 👑 Squeeze bottle application with a re-sealable cap.
- 👑 Clear sealant can be used with colored membranes.
- 👑 Excellent long term performance.

APPLICATION INSTRUCTIONS

Refer to the RPI Specification Manual or Application Handbook for more complete detailed installation options.

1. All membranes and substrates must be clean, dry, and free of dirt, dust, and oils. Before installing over existing or weathered field membrane, clean all areas with RPI Membrane Cleaner.
2. Identify all field cut re-inforced membrane seam edges with exposed scrim. Apply a 1/8" bead of Cut Edge Sealant to the reinforced membrane seam edge. The bead must completely encapsulate the edge.

Depending on weather conditions, the sealant should be tack free after two hours and fully cured after 24 hours.

Refer to the RPI TPO Specification Manual for specific installation details.

COVERAGE

Estimated is 100 lineal ft. at 1/8" bead.

APPLICATION PRECAUTIONS

1. **FLAMMABLE LIQUID AND VAPORS.** Use only with adequate ventilation. Do not leave container open when not in use.
2. Do not leave container open when not in use.

RECOMMENDED STORAGE

1. Store in original unopened containers at temperatures between 50° F and 80° F.
2. Do not store on rooftop in direct sunlight. Keep product temperature below 80°F.
3. When store in cooler temperatures, allow material to warm to room temperature before using.
4. Rotate stock. Do not use product past 12 month shelf life.



PACKAGING

Container Size: 1 pint squeeze bottle

Carton Size: 12 pint bottles per carton

Typical Properties and Characteristics

Color	Thin clear liquid
Weight per Gallon	2 lb/pint
VOC Content	464 grams per liter
Solids Content	15% ± 2%
Flash Point	79°F
Specific Gravity	0.7
Odor	Aliphatic, Aromatic

Application Properties

Service Temperature	-40°F to 250°F
Application Temperature	20°F to 110°F
Storage Temperature	50°F to 80°F
Self-Leveling	
Thin, Free Flowing	

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.