

Get the Royal Edge Advantage with RPI



## Re-Flex TPO Primer Activator

### RPI RE-FLEX TPO ADHESIVES

#### DESCRIPTION

RPI Re-Flex Primer/Activator is a high solids primer used to prepare surfaces for the application of RPI Re-Flex Seam Tape and other Re-Flex tape backed products. Used in conjunction with Re-Flex tape products over metal, concrete, and other surfaces, and as a primer/activator for Re-Flex Uncured EPDM with Tape in TPO taped systems.

#### THE RPI ROYAL EDGE ADVANTAGE

- Provides instant adhesion with excellent green strength.
- May be warmed for easier application during cold weather applications.
- Excellent long term performance.
- Compatible with all Re-Flex Tapes and Taped Flashings.

#### 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.  
Stir the Primer/Activator before use to suspend the solids. Stir during use to maintain the suspended solids.
2. Using a RPI Scrub Pad, apply the Primer to the membrane in a back and forth motion until the primer has a flat sheen, without wet blobs or ridges. Do not over-apply the Primer. Excess Primer will not enhance the products performance. Allow the Primer to dry or "flash-off".
3. When the Primer Activator has flashed-off, align and apply the Re-Flex tape product to the primed area.
4. Using a 2" steel or hypalon hand roller, roll the entire flashing from the middle of the flashing to the edges.  
Refer to the RPI TPO Specification Manual for specific installation details.

#### RECOMMENDED STORAGE

1. Store in original unopened containers at temperatures between 40°F and 90°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

1 - gallon pail                      4 pails per carton

#### COVERAGE

Estimated coverage is 200-250 sq.ft. per gallon. Coverage may vary depending upon substrate.

#### APPLICATION PRECAUTIONS

1. Do not leave Primer/Activator container open when not in use. Keep container covered to prevent evaporation and product contamination.
2. Do not smoke or allow use of product near open flames or sparks.
3. Do not use indoors or in unventilated areas.

#### Typical Properties and Characteristics

<b>Color</b>	<b>Thin clear liquid</b>
<b>Weight per Gallon</b>	<b>6 lbs. ± 0.1lb/gal</b>
<b>VOC Content</b>	<b>5.38 lbs/gal 645 g/L</b>
<b>Solids Content</b>	<b>15% ± 2%</b>
<b>Flash Point</b>	<b>18°F</b>
<b>Specific Gravity</b>	<b>0.75-0.81</b>
<b>Odor</b>	<b>Aliphatic, Aromatic</b>

#### Application Properties

<b>Service Temperature</b>	<b>-40°F to 250°F</b>
<b>Application Temperature</b>	<b>20°F to 110°F</b>
<b>Storage Temperature</b>	<b>40°F to 90°F</b>
<b>Shelf Life</b>	<b>One year/unopened</b>
<b>Storage Temperature</b>	<b>40°F to 90°F</b>

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.