

### DESCRIPTION & USE

LEXCAN HI-TUFF TPO PS\* COVERSTRIP is a nominal 0.76 mm (30 mil) thick non-reinforced TPO membrane laminated to a nominal 0.64 mm (25 mil) thick, factory-applied peel and stick adhesive tape. HI-TUFF TPO PS COVERSTRIP is used to strip in metal drip edge flashings, to cover rows of membrane screws and plates, or seal mechanical fastening bars.

\*(PS) Pressure Sensitive

### FEATURES & BENEFITS

**Pressure Sensitive Adhesive** - allows for a fast and simple installation with no welding required.

**Resists UV Light, High Heat and Moisture** - exceptional durability for long-lasting performance.

**Adhesion to aged TPO** - ideal for situations where the membrane can no longer be heat welded.

### TECHNICAL DATA

Typical Properties & Characteristics	
<b>Material:</b>	Non-reinforced TPO with factory-applied peel and stick tape
<b>Total Nominal Thickness:</b>	1.40 mm (0.055")
<b>Membrane:</b>	0.76 mm (0.030")
<b>Tape:</b>	0.64 mm (0.025")
<b>Available colours:</b>	White, Grey and Tan

### PACKAGING & COVERAGE

<b>Roll Sizes:</b>	15.24 cm x 30.48 m (6" x 100')	25.4 cm x 30.48 m (10" x 50')
<b>Coverage per roll linear m (ft):</b>	30.48 m (100')	30.48 m (100')
<b>Rolls per Box:</b>	2 per box	1 per box

### STORAGE

Store material in original unopened packaging. The storage temperature should be between 4°C and 43°C (40°F and 110°F).

### SHELF LIFE

24 months from manufacture date, when stored as recommended.



### INSTALLATION

**Note:** Prior to installation, ensure surface receiving the tape is dry and clean by using LEXCAN SINGLE PLY MEMBRANE CLEANER.

1. Apply LEXCAN PA-100 EPDM AND TPO PRIMER, with a scrub pad and handle, to the area of membrane to be flashed.
2. Begin to install the HI-TUFF TPO PS COVERSTRIP as soon as the Primer has flashed off. This will minimize potential dust contamination and promote better adhesion.
3. Remove approximately 30 cm (12") of release liner from the roll and set the adhesive side of the HI-TUFF TPO PS COVERSTRIP into the primed area. Use hand pressure to set the HI-TUFF TPO PS COVERSTRIP in place. Continue this process until the full area to be flashed is completed.
4. Immediately roll the HI-TUFF TPO PS COVERSTRIP with a 5.08 cm (2") silicone hand roller across the strip first and then parallel to it. If the HI-TUFF TPO PS COVERSTRIP goes over a metal joint, a membrane T-intersection, or an end lap, use a hot air gun to heat the TPO part of the HI-TUFF TPO PS COVERSTRIP and crease it into the step-off. This will reduce potential water channels in these areas.
5. Seal edges of HI-TUFF TPO PS COVERSTRIP with a TPO edge sealant.

### CAUTIONS & LIMITATIONS

- HI-TUFF TPO PS COVERSTRIP should not be used for the purpose of flashing corners, pipes, or T-intersections.