

LEXCAN

HI-TUFF TPO

Cut Edge Sealant

DESCRIPTION & USE

Hi-Tuff TPO Cut Edge Sealant is an translucent, polymeric material developed to seal cut edges of reinforced TPO membrane. The sealant helps protect the exposed scrim reinforcement from the effects of weather.

FEATURES & BENEFITS

- Excellent sealing of exposed fabric at cut membrane edges
- Easy, no-mess application

TECHNICAL DATA

Physical Properties	
Base:	Synthetic Rubber
Colour:	Clear
Solids:	14%
Viscosity:	3,500 cps
Flash Point :	4°C (39°F)
Net Weight / Gallon:	3.3 kg (7.4 lbs)
Resistance to:	
Ozone	Excellent
UV	Excellent
Water	Excellent
VOC:	750 g/L
Packaging:	Eight 3.8 L (16 oz) bottles / carton
Shelf Life:	1 Year

LEED INFORMATION	
Pre-consumer Recycled Content	0%
Post-consumer Recycled Content	0%
VOC	750 g/L

Coverage Rate

Approximately 70 - 85 m (225-275 lin. ft.) per bottle @ 3mm (1/8") diameter bead.

Cautions & Limitations

- Review the applicable Material Safety Data Sheet for complete safety information prior to use.
- Sealant stored below 15°C (60°F) must be restored to room temperature before using. Temperatures above 32°C (90°F) may affect the shelf life of the Sealant.



APPLICATION INSTRUCTIONS

1. All membrane surfaces receiving HI-TUFF TPO Cut Edge Sealant should be clean, dry, and free from oil, dirt, and all foreign substances.
2. Shake the bottle before using.
3. Apply a 3 mm (1/8") bead of Sealant from the squeeze bottle along the exposed scrim edges of the HI-TUFF TPO Membrane. Do not apply HI-TUFF TPO Cut Edge Sealant on vertical surfaces.
4. Sealant should be tack-free in 2 hours and fully cured in 24 hours depending on weather conditions and application thickness.

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