

Product Description

The Kingspan TPO Clear Cut Edge Sealant is a synthetic rubber sealant used to seal cut edges of Kingspan TPO Membranes where the polyester reinforced scrim is exposed following cutting of the membrane during installation.



Manufactured in the U.S.A.

The Kingspan TPO Clear Cut Edge Sealant is manufactured in the U.S.A. with globally sourced materials.



Features & Benefits

- Provides watertight seal and excellent weathering resistance to exposed membrane edges.
- Low Temperatures for installation: 20°F and rising
- Clear color provides seamless visual integration with the white roofing system.

Application

- Prior to application, clean all cut edge surfaces to receive Kingspan TPO Clear Cut Edge Sealant with the Kingspan TPO Membrane Cleaner. Also, ensure the welded seam is cool to the touch before applying.
- Trim the nozzle top creating a 1/8" diameter opening.
- Squeeze the bottle to apply a 1/8" to 1/4" diameter bead to all TPO membrane cut edges with exposed reinforcement scrim.
- Sealant should be tack free within 4 hours following application but allow 24 hours to fully cure.

Safety Precautions

- Be sure to use proper equipment and assistance when moving, lifting, handling, or transporting to avoid personal injury as well as to avoid damaging the material.
- Reference the Kingspan product Safety Data Sheet for additional safety information.

Shelf Life & Proper Storage

- Store the Kingspan TPO Clear Cut Edge Sealant indoors and away from direct exposure to sunlight.
- From the date of manufacture, a shelf life of 12 months can be expected when stored in its original packaging and in a temperature-controlled environment between 60°F and 80°F.

Typical Properties

Ordering SKU	Material	Color	Coverage Rate - 1/8" Bead	Coverage Rate - 1/4" Bead	Cure Time	VOC Content
600000001553	Synthetic Rubber	Clear	188 linear ft. per bottle	50 linear ft. per bottle	24 hours	611 g/L

Packaging Information

Bottle Size	Bottles per Box	Box Weight
16 oz.	12	13 lbs. (5.9 kg)

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