

Seam Tape

Ready to Coat Seam Sealing Tape



Commercial Product Data Sheet

Description

Sealoflex Seam Tape is a flexible polyester fabric laminated to gray, butyl adhesive sealant.

Uses

- a seam sealer on metal roofs
- flashing material around roof penetrations
- a seam sealer for metal copings, flashings and accessories

Advantages

- Adheres instantly and is ready to coat
- Excellent low temperature flexibility and adhesion
- Adhesive is free of solvents and asphalts
- Remains flexible

Instructions for Use

Surface Preparation

Surfaces must be dry and free of dust, loosely adhering particles, oil or grease.

Application

Peel off the release liner. Take care to apply the tape accurately the first time as trying to remove and reapply may damage the tape and the roof surface. Press down firmly starting at the center and work towards the outside edge, removing bubbles. Edges must have no openings or fishmouths. Once the tape is firmly and correctly in place, the product is ready for over coating.

Precautions

Overcoat with Sealoflex Finish Coat within 7 days of application as prolonged exposure to ultra violet light will deteriorate the fabric backing.

DO NOT stretch during application.

DO NOT use Sealoflex Seam Tape with CT Products or Envi-roflex.



Seam Tape applied on metal roof seam

Seam Tape

Physical and Mechanical Properties

Property (as Manufactured)	Value
Type	Self adhesive polyester backed sealing tape
Shelf Life and Storage Conditions	18 months if stored in cool, dry conditions
Application Temperature	+45°F & 90°F (Ambient) +40°F & 130°F (Surface)
Bonding Time	Immediate watertight bond
Full Bond	24 Hours
Total Thickness	45 mils (including coating)
System Weight	0.32 lb./sq.ft.
Elongation (ASTM D638)	60%
Tensile Strength (ASTM D638)	475 psi (adhesive sealant)
Peel Strength	10 lb./linear inch
Packaging	4" rolls x 50' long (12 per case) 6" rolls x 50' long (8 per case)

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