

Seal-Tek Sure Tape

Overview

Seal-Tek Sure Tape is a polyester fabric-backed peel-and-stick tape for sealing seams, details, and repairs on roofs prior to coating with SeamlSeAL® Acrylic or SeamlSeAL ULTRA Silicone elastomeric coatings. Seal-Tek Sure Tape has aggressive tack for excellent adhesion to most clean and dry substrates. Seal-Tek Sure Tape forms a watertight seal when applied and has excellent long-term adhesion. It remains flexible after application to accommodate movement at joints or other transitions. It can easily repair many small punctures or damages to the existing roof. Seal-Tek Sure Tape adheres to substrates including metal, wood, fiberglass, concrete, masonry, smooth BUR, mod bit, EPDM, TPO, Hypalon, and PVC surfaces.

Features and Benefits

- Excellent adhesion to most substrates
- Easy to use – fast application reduces costs
- Provides reinforcement for seams and details

Installation

1. Clean the surface to which the tape will be applied. The substrate must be free of rust, dirt, greases, oils, and other contaminants. Apply only to dry and sound substrates.
2. Peel off a few inches of the release liner and carefully position the Seal-Tek Sure Tape before applying. Any attempt to reposition the tape after application will damage the material.
3. Apply pressure starting at the center of the tape and working toward the outside edges, removing any bubbles or air pockets as you go. A steel roller may be used to aid in good adhesion and smooth application.
4. When finished, the edges shall have no tunnels, openings, or fishmouths.
5. Apply SeamlSeAL Acrylic or SeamlSeAL ULTRA Silicone Coatings to cover the edges and surface of the tape. Only apply Seal-Tek Sure Tape to areas that are to be coated the same day.

Review Carlisle Roof Foam and Coatings' specifications and details for complete installation information. Please contact CRFC for more information.

Precautions

- For best results, test adhesion on intended surface before applying.
- Surface must be clean and dry prior to adhering/applying Seal-Tek Sure Tape.
- Seal-Tek Sure Tape is not meant to be left exposed to the elements without coating with SeamlSeAL Acrylic or SeamlSeAL ULTRA Silicone Coatings or Seal-Tek Mastics.
- Do not stretch Seal-Tek Sure Tape as it is applied.
- Do not use this product where it may come in contact with solvents, acids, or bases.
- Do not apply over silicone coatings or sealants.
- Shelf life is 24 months when material is stored between 32°F and 100°F (0°C and 38°C).
- See Safety Data Sheet (SDS) for complete safety information.

Typical Physical Properties

Property	Test Method	Seal-Tek Sure Tape
Appearance		Grayish self-adhesive layer/ white fabric backing
Bonding Time		Watertight upon application Full strength after 24 hours
Thickness		35 mils
Adhesive		Elastomeric modified butyl rubber
Operating Temperature		-30°F to 200°F (-34°C to 93°C)
Peel Strength		20 lbs./in width
Elongation	ASTM D412	750%
Tensile Strength	ASTM D412	790 psi
Permeability		.001 perms

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.

Shipping Information

Container Size	Gross Weight
4" x 50' rolls – 12 per case	50 lbs./case
6" x 50' rolls – 8 per case	50 lbs./case
12" x 50' rolls – 4 per case	50 lbs./case

D.O.T. Classification: Non-Regulated

