

Sure-Weld TPO APEEL™ Cover Tape and Applicator



Overview

Carlisle's APEEL Cover Tape is a 6"-wide, 1,640'-long roll of APEEL Protective Film used to protect areas of Sure-Weld TPO membrane where APEEL Protective Film has been removed (around details) or was not factory applied (seams). APEEL Cover Tape allows contractors to keep 100 percent of the TPO surface clean during installation and is applied using the APEEL Cover Tape Applicator.

The APEEL Cover Tape Applicator is made of heavy-duty powder-coated aluminum with stainless steel fasteners. It holds one roll of APEEL Cover Tape and uses six segmented pressure wheels to ensure proper adhesion.

Features and Benefits

- » Easily applied to detail areas or at seam areas to keep the entire roof area clean during installation
- » Guards the TPO membrane's surface from scuffs and dirt accumulation during installation, improving the roof's appearance and long-term performance
- » Can be left in place for up to 90 days without degrading due to its excellent resistance to heat and UV
- » Easy to remove once the project is complete
- » The APEEL Cover Tape Applicator makes application fast and easy
- » Segmented pressure wheels on applicator allow for turning and apply pressure to the APEEL Cover Tape for proper adhesion

Installation

- 1. Assemble the handle of the applicator.
- 2. Ensure membrane is dry and free of surface dirt and debris before applying APEEL Cover Tape.



- 3. Load cover tape into applicator and feed tape under pressure wheels to begin application.
- 4. Center tape over area to be covered, lean applicator backwards, and push to roll out cover tape to desired length.
- 5. When finished applying APEEL Cover Tape, cut at the front of the applicator (away from the TPO membrane surface) and roll over with pressure wheels.

Review Carlisle specifications and details for complete installation information.

Precautions

- » APEEL Cover Tape and APEEL Protective Film should be removed from areas that are to be heat-welded together. APEEL Cover Tape should only be applied to areas that have been heat welded after they have cooled to ambient temperature.
- » APEEL Cover Tape can be left in place for up to 90 days after installation. When the installation of the entire TPO roofing system is complete, remove and discard the APEEL Protective Film and Cover Tape.
- » Do not use razor blades or other sharp tools to cut the APEEL Cover Tape while it is adhered to the TPO membrane, as damage to the underlying membrane may occur. Pull the cover tape away from the membrane prior to cutting.
- » Remove APEEL Cover Tape and Protective Film by pulling toward the center of the roof. Do not remove the film by pulling toward the roof edge.
- » A static electric charge may develop when removing APEEL Cover Tape and APEEL Protective Film from the surface of the membrane sheet. To avoid the possibility of ignition, lids must be closed on any flammable products and a fire extinguisher should be readily available.



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Applicator Assembly Instructions

 The APEEL cover tape applicator box contains 4 pieces that will need to be assembled: The body, cover tape roll holder, T-shaped upper handle, and straight lower handle piece. These parts can be assembled using adjustable wrenches or sockets.



2. Remove bolts from the handle. Insert the T-shaped upper handle piece into the lower handle piece and align holes so that the assembly bolt can be inserted all the way through. Tighten the locking nut using wrenches or sockets. Next insert the handle into the body as shown in the picture and align bolt holes. Insert the bolt and tighten locking nut using wrenches or sockets. Finally, remove the wingnut on the cover tape roll holder and insert bolt and positioning pins in applicator body. Hand-tighten wing nut to secure the roll holder.



3. Remove the white plastic core roll core pieces by loosening cross bolt and pulling the pin as shown in the picture. Insert white plastic pieces into the core of the APEEL cover tape roll. Position the roll of cover tape in the applicator, reinsert pin through the white plastic pieces and tighten bolt to hold in place.



4. Using hands, pull cover tape down through applicator with the sticky side down. Pull tape beneath the gray roller and position under the 6 segmented pressure wheels as shown and begin applying.



Typical Properties and Characteristics	
Size	6" x 1,640'
Packaging	2 rolls/ctn
Weight	34 lbs/ctn

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.

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