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Product Data Sheet

TPO Cover Tape

Description:

BRITE-n-EZ™ Cover Tape is comprised of .030" (30mils) TPO unreinforced membrane laminated to .008 (8mils) of white cured butyl adhesive that is specially formulated to adhere to *TPO Membrane*. The adhesive tape has a release paper applied. *Cover Tape* is used to cover cuts in the field membrane or over the exposed fasteners attaching metal drip edge. *Cover Tape* is also used around the perimeter of the roof to cover 2" perimeter fastening plates. Surfaces must be primed with *BRITE-n-EZ™ Seam Tape Primer* before the cover strip is installed. Once the *Cover Tape* is in place it must be rolled with a steel hand roller.

Physical Properties:

| PROPERTY | PHYSICAL PROPERTIES |
|------------------|-------------------------|
| Color | White |
| Solids | 99% min. |
| Specific Gravity | .080 - 0.97 ± 0.05 |
| Cure State | Cured |
| Weight | Approx. 0.45 lb/ sq ft. |
| VOC | 0.7% max - Adhesive |

Installation:

Please consult *BRITE-n-EZ™ TPO Installation Manual* for specific applications.

1. Thoroughly mix *BRITE-n-EZ™ Primer*. DO NOT THIN! A minimum of 2 minutes of vigorous hand mixing with a wooden paint stirrer or its equivalent is required. All sources of ignition should be eliminated; adequate ventilation should exist.
2. Clean all surfaces with a clean cotton rag removing excess contamination prior to application of the primer.
3. With a scrub pad and handle, apply *BRITE-n-EZ™ Primer* to the TPO membrane and metal flange using long and continuous back and forth strokes with heavy to moderate pressure along the bonding area until no streaks or puddling

occurs.

4. Allow *BRITE-n-EZ™ Primer* to dry until slightly tacky to a dry finger touch.
5. Center the TPO Cover tape over the fasteners used to secure the metal edge. Remove the release paper from the tape and apply the tape to the primed metal and TPO surfaces.
6. Using a Teflon coated or hard rubber roller, hand-roll the entire length of the tape into the primed surface assuring adhesion.
7. All caulking details will be completed per standard specifications with *BRITE-n-EZ™ General Caulk*. Apply a continuous "high profile" bead of edge caulk at field seam Intersections, Cover Tape end laps, and edge metal joints.

Product Data:

Available Sizes: 6" x 100' and 6" x 25'

Carton Sizes: 6" x 100' : 2 rolls per carton
 6" x 25' : 8 rolls per carton

Storage:

Store material in its original unopened packaging away from sources of physical damage or chemical contamination.

Shelf Life:

BRITE-n-EZ™ Cover Tape will not degrade in normal warehouse storage. In time, the release paper may become difficult to remove. For this reason, the recommended shelf life is 12 months.

Precautionary Data:

Exercise caution when lifting, moving, transporting, storing or handling product to avoid sources of puncture, physical damage or chemical contamination.