



Water Tight Technologies, LLC
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Product Data Sheet

TPO Pipe Boot with Tape

Description:

BRITE-n-EZ™ TPO Pipe Boot with Tape is an injection-molded TPO component with a white pressure-sensitive tape that makes installations simpler and easier than using field fabricated or field flashing procedures and details. The boot is specifically designed to be used in roofing applications for flashing of round penetrations. The pipe boot will fit various penetrations and should be cut to the correct pipe diameter before installations.

Physical Properties:

PROPERTY	PHYSICAL PROPERTIES
Color	White
Solids	99% min.
Specific Gravity	.080 - 0.97 ± 0.05
Cure State	Cured
Weight	Approx. 1 lb.
VOC	0.7% max - Adhesive

Installation:

BRITE-n-EZ™ Primer must be used before applying *BRITE-n-EZ™ Pipe Boots with Tape*.

The application of *BRITE-n-EZ™ Pipe Boots with Tape* should be as follows:

1. Thoroughly mix *BRITE-n-EZ™ TPO Tape 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™ TPO Tape Primer* to the TPO membrane 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™ TPO Tape Primer* to dry until slightly tacky to a dry finger touch.
5. Cut the pipe boot to the desired diameter and slide down the pipe until the boot is approximately 50 mm (2") above the deck sheet.
6. A bead of *Rubberall® Water Cut-Off Mastic* should be applied under the top ring of the TPO Pipe Boot

7. Remove the release paper from the underside of the pipe boot and apply the tape to the primed TPO surfaces.
8. Clamp the boot with a stainless steel pipe boot clamp which is included with the product.
9. Using a Teflon coated or hard rubber roller, hand-roll the tape into the primed surface assuring adhesion.
10. Apply a bead of *BRITE-n-EZ™ General Caulk* around the perimeter of the pipe boot.

Application Precautions:

1. Substrate must be clean, dry smooth, free of sharp edges, tins, loose, or foreign materials, oil, grease, and other materials which may damage the flashing.
2. All roughened surfaces which could damage the flashing shall be repaired as specified to offer a smooth substrate.
3. All surface voids greater than 6 mm (¼") wide, including reinforced TPO membrane and field sheets, shall be properly filled with like material.

Product Data:

Size: Product can be used on 1" to 6 7/8" pipes.

Carton Size: 10 pipe boots per carton.

Carton Includes: 10 Clamps and pipe boots

Storage: Store *BRITE-n-EZ™ Pipe Boots with Tape* away from sources of punctures and physical damage. Store indoors between 16 – 27°C (60-80°F). Do not store on roof in direct sunlight.

Precautionary Data:

Take care when moving, transporting, handling, etc., to avoid sources of punctures and physical damage.