

Technical Information Sheet



ULTRAPLY™ TPO REINFORCED SPLIT PIPE BOOT

Item Description	White Item Number	Tan Item Number	Gray Item Number
1" - 3"	W56TPO3SB3	W56TPOTSB3	W56TPOGSB3
3" - 5½"	W56TPO3SB6	W56TPOTSB6	W56TPOGSB6
5½" - 8"	W56TPO3SB9	W56TPOTSB9	W56TPOGSB9

DESCRIPTION

UltraPly TPO Reinforced Split Pipe Boots are factory-fabricated flashings made from high performance Elevate UltraPly TPO Roofing Membrane. The boot is specifically designed for flashing round penetrations of various sizes from 1" to 8" (25 mm to 203 mm).

The split tab design allows the boot to be used to flash pipe penetrations with limited or no access from above the penetration. This design eliminates the need to use unsupported flashing, thus reducing labor and increasing the performance of the detail and system.

NOTE: It is important to review the Elevate Detail UT-P-21 – Round Penetration with UltraPly TPO Split Pipe Boot for the full scope of the installation and materials required for the proper installation of this detail.

METHOD OF APPLICATION

1. Please refer to current UltraPly TPO specifications and details for specific information.
2. UltraPly TPO membrane shall be clear of all dust, dirt, and other contaminants prior to installation of the UltraPly TPO Reinforced Split Pipe Boot.
3. All rough surfaces, which could damage the flashing, shall be repaired as specified to offer a smooth substrate.
4. All surface voids greater than ¼" (6 mm) wide, including reinforced TPO membrane and field sheets, shall be properly filled with like material.
5. Apply a continuous bead of Elevate AP Sealant to the penetration making sure the sealant will coincide with the top inside edge of the boot.
6. After fitting the boot over the penetration, heat weld the flange of the boot to prepared TPO field membrane using acceptable heat welding techniques and equipment. Apply UltraPly TPO Cut Edge Sealant to all membrane edges that have exposed scrim.
7. Install the stainless-steel clamping ring to the top edge of the boot prior to sealing with a bead of Elevate AP Sealant.
8. Install UltraPly TPO T-Joint Covers over the field weld at the angle change from the boot flange to the boot cone and over any t-joint overlaps created in the base flange.

STORAGE

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

PRECAUTIONS

- Do not install over uneven substrates.
- Refer to Safety Data Sheets (SDS) for additional safety information.

LEED® INFORMATION

Post-Consumer Recycled Content: 0%

Post Industrial Recycled Content: 15%

Manufacturing Location: Freemont, OH

NOTE: LEED® is a registered trademark of the U.S. Green Building Council

PRODUCT DATA AND PACKAGING	
Properties	Value
Material	45-mil UltraPly TPO Membrane Refer to the UltraPly TPO Membrane Technical Information Sheet (#201) for additional details.
Color	White, Tan, Gray
Clamp	Stainless steel, worm gear type
Units per Carton	10 Reinforced TPO Split Pipe Boots 10 Stainless Steel Clamps

Please contact Elevate Technical Services at 800-428-4511 for further information.

This sheet is meant to highlight Elevate products and specifications and is subject to change without notice. Amrize takes responsibility for furnishing quality materials that meet published Elevate product specifications or other technical documents, subject to normal manufacturing tolerances. Neither Amrize nor its representatives practice architecture. Amrize offers no opinion on and expressly refuses any responsibility for the soundness of any structure. Amrize accepts no liability for structural failure or resultant damages. Consult a competent structural engineer prior to installation if the structural soundness or structural ability to properly support a planned installation is in question. No Amrize representative is authorized to vary this disclaimer.