



PO Box 6256
Mobile AL, 36606
1-800-771-6643

PRODUCT DATA SHEET

TPO Premolded Pipe Boots

DESCRIPTION

TPO Premolded Pipe Boot is an injection-molded component that is specifically designed to be used in roofing applications for flashing of round penetrations. The pipe boot will fit various penetrations and shall be cut to the correct pipe diameter before installations.

INSTALLATION

Please refer to current WeatherStar TPO specifications and details for specific information.

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 1/4" (6 mm) wide, including reinforced TPO membrane and field sheets, shall be properly filled with like material.
4. Following these quick simple recommendations and details should allow for rapid quality installation of TPO injection molded Pipe Boots.

PRODUCT DATA

Material:	TPO (Thermoplastic Olefin)
Color:	White, Grey and Tan
Size:	1" to 6" Opening (25.4 mm x 152.4 mm)
Clamp:	Stainless Steel
Quantity:	10 pipe boots per carton.

STORAGE

- Store indoors in original unopened containers at temperatures between 60°F (16°C) and 80°F (27°C).
- Do not store in direct sunlight or at temperatures above 80°F (27°C).
- When exposed to lower temperatures, restore to room temperature prior to use.

PRECAUTIONARY DATA

- Take care when moving, transporting, handling, etc. to avoid sources of punctures and physical damage.
- Material Safety Data Sheet available upon request.



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WARRANTY

American WeatherStar warrants that the material supplied will meet or exceed physical properties as published. The contractor guarantees that workmanship will be free of defects in coating application. Since performance of previously installed substrate is beyond the control of American WeatherStar or the contractor, requests for additional warranty coverage shall be subject to prior approval by American WeatherStar.

PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	PHYSICAL PROPERTIES
Color:		White, Grey & Tan
Thickness:	ASTM D638	0.070" \pm 0.003" (1.8 mm)
Tensile at Break:	ASTM D751	1500 psi (10 MPa)
Tear Resistance:	ASTM D751	350 lbs/in (15 kN)
Dimensional Stability:	ASTM D1204	\pm 0.3%