

DESCRIPTION

GenFlex TPO Premolded Pipe Boot is an injection-molded component that makes installations simple 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 shall be cut to the correct pipe diameter before installations. Please refer to current GenFlex TPO specifications and details for specific information.

PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL VALUES
Color	n/a	White, Grey, Tan
Thickness	ASTM D 638	.070" ± 0.003" (1.8 mm)
Tensile at Break	ASTM D 751	1500 psi (10 MPa)
Tear Resistance	ASTM D 751	350 lb/in (15 kN)
Dimensional Stability	ASTM D 1204	± 0.3%

INSTALLATION

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.
4. Following these quick simple recommendations and details should allow for rapid quality installation of GenFlex TPO injection molded Pipe Boots.

PRODUCT DATA

COLOR	SIZE	THICKNESS	QUANTITY	PRODUCT NUMBER
White	1" to 6" (25.4 mm to 152.4 mm)	.045" (1.1 mm) ± 10%	10 Boots per Carton	30020
Grey	1" to 6" (25.4 mm to 152.4 mm)	.045" (1.1 mm) ± 10%	10 Boots per Carton	30209
Tan	1" to 6" (25.4 mm to 152.4 mm)	.045" (1.1 mm) ± 10%	10 Boots per Carton	30253

LEED INFORMATION

Recycled Content
Post Consumer 0%
Post Industrial 0%

STORAGE

Store in original unopened container indoors at temperatures between 60°F (16°C) and 80°F (27°C). Do not store on roof in direct sunlight or at temperatures above 100°F (38°C). When exposed to lower temperatures, restore to room temperature prior to use.

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.

SHELF LIFE

Not applicable

PRECAUTIONARY DATA

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

Contact GenFlex Systems Technical Department for specific recommendations.

Refer to Material Safety Data Sheet for additional information.