



InnoviBootTM

TPO Split Pipe Boot

Stock #: 62XX060, 62XX170

Standard sizes: 1 in. (25.4 mm), 2 in. (50.8 mm), 3 in. (76.2 mm), 4 in. (101.6 mm), 5 in. (127 mm), 6 in. (152.4 mm)

Thickness: .060 in. (1.52 mm) (60 mils)

Weight: .25 lbs. (0.1 kg) per square foot

Colors: White , Grey

All reported values are nominal.

- Ideal penetration flashing.
- Overlapping flap makes installation easy.
- Factory fabrication ensures quality.

System Compatibility

InnoviBoot TPO Split Pipe Boots are intended for use with IKO InnoviTPO Roofing Systems and are approved for use with an appropriate IKO Diamond Shield Limited Warranty. Building owners, specifiers, roof consultants and roofing contractors are invited to review the IKO InnoviTPO System Specifications at www.iko.com/comm for further information on including this product as part of a complete IKO roofing system.

Split Flashings Fit a Variety of Protrusions

Formed from a 60-mil reinforced IKO InnoviTPO membrane, and available in a variety of sizes, InnoviBoot TPO Split Pipe Boots fit many different penetrations on the roof and make an ideal flashing for many demanding roofing applications. They are designed to encircle common cylindrical penetrations where typical “closed” boots are unable to pass over obstructions, like railings, crossbars, caps, collars and other fittings. Field installation is accelerated because the InnoviBoot TPO Split Pipe Boots are available with an overlapping flap as standard.

Prefabrication Ensures Top Quality

Factory fabrication under strict quality manufacturing controls makes the InnoviBoot TPO Split Pipe Boot ideal for quality control for the entire roofing installation. The one-piece split-style design ensures fast field installation. A contractor can also save significant fabrication time, resulting in considerable labor savings.

InnoviBoot[™] TPO Split Pipe Boot

Installation

1. Prepare all welding surfaces using InnovPrime[™] TPO Pre-Wash.
2. Wrap flashing around penetration, mark at top of flashing riser and remove.
3. Apply a bead of InnovSeal Water Stop Mastic completely around the penetration just below the mark.
4. Wrap the InnoviBoot TPO Split Pipe Boot flashing around the penetration, pulling the vertical seam together, and heat-weld the vertical overlap using the penetration as backing.
5. Heat-weld the base flange to the deck and complete the horizontal overlap weld.
6. Install a stainless steel hose clamp at the top of the flashing riser, providing constant compression on the sealant.
7. Counterflash where necessary, per IKO details.
8. Apply InnovSeal[™] TPO Cut Edge Sealant around the edge of the base, per IKO details.

NOTE: Certain conditions require application of a target patch over the penetration area, with 4 fasteners and plates installed in the field membrane around the penetration. See Standard Details for more information.

Standard Sizing and Packaging

DESCRIPTION	EFFECTIVE RANGE	QUANTITY	WEIGHT PER BOX	BOX DIMENSIONS
1 in. Round	1/4 in. – 1 in. (6.3 mm – 25.4 mm)	8	5 lbs. (2.2 kg)	12 in. x 12 in. x 12 in.
2 in. Round	1 in. – 2 in. (26 mm – 50.8 mm)	8	6 lbs. (2.7 kg)	12 in. x 12 in. x 12 in.
3 in. Round	2 in. – 3 in. (50.8 mm – 76.2 mm)	8	8 lbs. (3.6 kg)	16 in. x 16 in. x 12 in.
4 in. Round	3 in. – 4 in. (76.2 mm – 101.6 mm)	8	9 lbs. (4 kg)	16 in. x 16 in. x 12 in.
5 in. Round	4 in. – 5 in. (101.6 mm – 127 mm)	8	11 lbs. (4.9 kg)	16 in. x 16 in. x 12 in.
6 in. Round	5 in. – 6 in. (127 mm – 152.4 mm)	8	12 lbs. (5.4 kg)	16 in. x 16 in. x 12 in.

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