



## B-VENT PITCHED GALVANIZED TPO INSTALLATION INSTRUCTIONS

**Important: Read Instructions Before Installation.**

### **FLAT ROOF - Installation for Pitch 2 1/2 to 3/12**

1. Be certain that the hole in the roof deck is sized appropriately for the B-Vent. The roof deck hole should be the same size as the opening at the bottom of the B-Vent flashing.
2. Remove debris or materials that may prevent the B-Vent flange from laying flush against the deck.
3. Place the B-Vent on the roof deck and ensure that the metal flange is flush with roof surface.
4. The B-Vent flange must be secured to the roof deck with a minimum of 4 broad head fasteners screwed into a solid substrate. Fastening evenly spaced, 1" from edge of flange, is optimal.

**Before installing TPO, refer to the roofing membrane manufacturer's instructions.**

5. Follow the roofing system manufacturer's installation instructions for installing and flashing TPO roofing membrane to the TPO Direct Weld™ coated flange.
6. The B vent flange and TPO surface must be clean before heat welding. Heat weld TPO membrane to TPO Direct Weld™ coated flange. Heat weld according to membrane manufacturers instructions.
7. Seal the B-Vent to the pipe with an appropriately sized storm collar and sealant.
8. Adhere to the installation requirements as determined by the regulatory authorities for your region.

Visit the Menzies Metal Products' website for additional product information. Drawings, Specifications and Instructions are available for most products online at [www.menzies-metal.com](http://www.menzies-metal.com) or scan the QR code.



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