

## SPUN ALUMINUM BREATHER VENT TPO INSTALLATION INSTRUCTIONS

Important: Read Instructions Before Installation.

- 1. Determine the size of the opening at the bottom of the flashing. Cut a hole in the roof deck to match.
- 2. If installing on an existing roof, remove any debris or materials that may prevent the Breather Vent flange from laying flush against the deck.
- 3. Remove lid from the 8" or 12" Breather Vent. Not required for 4" vent.
- 4. Place the Breather Vent on the roof deck ensuring that metal flange is flush with roof surface. The flashing flange must be secured to the roof deck using a minimum of 4 round head fasteners into solid substrate. Fastening evenly spaced, 1" from edge of flange, is optimal.

## Before installing TPO refer to membrane manufacturers instructions.

- 5. Follow the TPO roofing system manufacturer's installation instructions when installing and flashing roofing membrane to the Breather Vent.
- 6. The TPO surface and Breather Vent flange must be clean before heat welding.
- 7. Heat weld the TPO membrane to TPO Direct Weld™ coated flange. Heat weld according to the TPO membrane manufacturer's instructions.
- 8. Place the lid on to the 8" or 12" vent and secure with rivets. Not required for 4" vent.
- 9. Adhere to 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 <a href="https://www.menzies-metal.com">www.menzies-metal.com</a> or scan the QR code.



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