

GAS RETRO BOX TPO INSTALLATION INSTRUCTIONS

Important: Read Instructions Before Installation.

- 1. Fit the three-sided retro box base around the existing gas line.
- 2. Slide the remaining base section into place.

3. Fasten the assembled retro box flanges to the roof deck with a minimum of 8 round head fasteners evenly spaced in the flange.

4. The front panel, containing the exit hole, is made of two panel pieces. Measure the height of the gas line and shorten either of the two front panel pieces to align the exit hole with the gas line.



5. Ensure that the gas line is aligned with the exit hole before securing the front panels into place. Secure the panels in place with at least 2 self-tapping screws per side per panel.

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

6. Clean the TPO Direct Weld flange and the TPO roofing membrane surfaces prior to heat welding.

7. Follow the roofing system manufacturer's installation instructions for heat welding the TPO roofing membrane to the Gas Retro Box.

- 8. Extend the roofing membrane up to the top of box.
- 8. Fill the remaining open area in top enclosure with insulation.
- 9. Place the Gas Retro Box lid on box and secure with 2 screws (not provided) on each side.
- 10. Caulk all appropriate surfaces and the seam in the front panel.
- 11. 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 <u>www.menzies-metal.com</u> or scan the QR code.

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