

# COR-A-VENT<sup>®</sup>

## Roof-2-Wall Vent<sup>™</sup> for those Tough to Ventilate Roof to Wall Spaces

**THE NAME SAYS IT ALL...COR-A-VENT'S Roof-2-Wall Vent<sup>™</sup> is a complete ventilation package for the tough-to-vent detail where a pitched roof meets a vertical wall. Roof-2-Wall Vent has everything in the box you need for installation:**

- 6 (six) 4-foot pieces of Roof-To-Wall Vent (24 lineal feet) that provide 6.75 square inches of Net Free Vent Area per lineal foot while stopping rain and snow at the point entry thanks to the Enhanced Snow Screen
- 25-feet by 14 inch wide roll of aluminum flashing
- A tube of polyurethane caulk (black in color)
- A bag of 2½" roofing nails
- 4 (four) R2W End Plugs



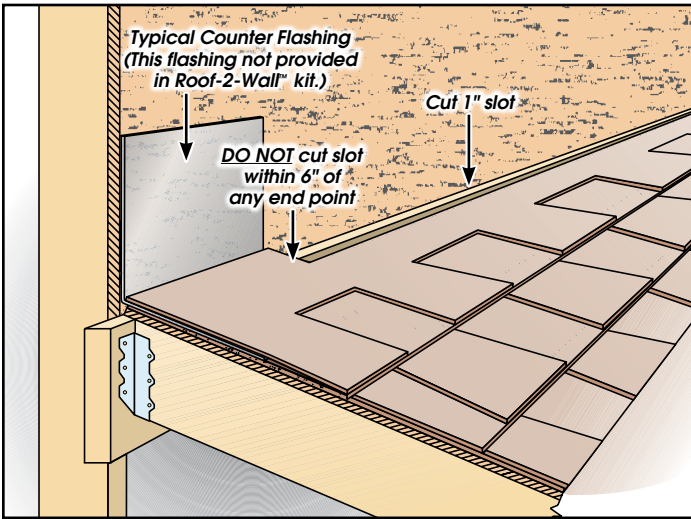
**INSTALLATION IS EASY** — Each carton contains 6 (six) 4-foot pieces of Roof-2-Wall Vent<sup>™</sup> (24 lineal feet), a 25-foot long x 14-inch wide roll of aluminum flashing, a bag of 2½" roofing nails, a tube of polyurethane caulk (black), and four R2W End Plugs.

**Roof-2-Wall Vent provides 6.75 sq. in. Net Free Vent Area (NFVA) per lineal foot**

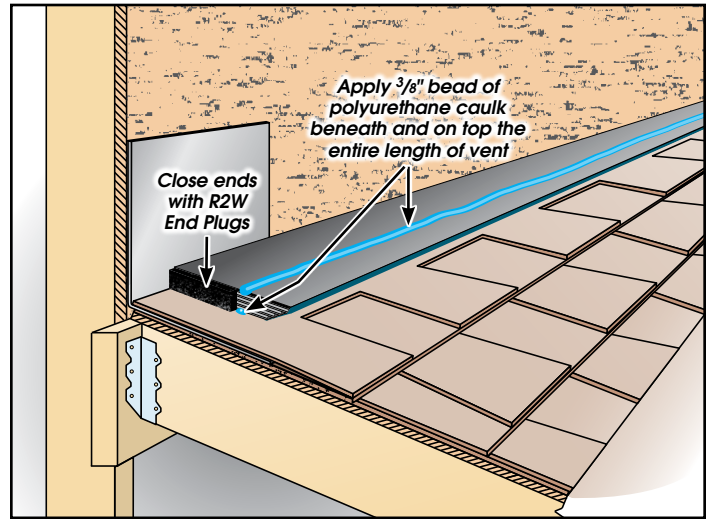
**COR-A-VENT<sup>®</sup>**  
I N C O R P O R A T E D

# COR-A-VENT® Roof-2-Wall Vent™ Installation Instructions.

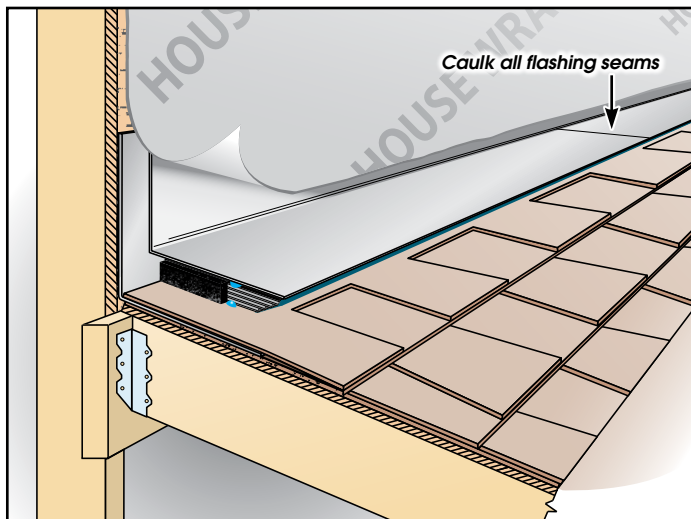
One person can easily install the handy four-foot Roof-2-Wall Vent sections. All you need is a hammer, circular saw, chalk line, utility knife, tape measure and a caulking gun. These instructions are typical for a standard shingle roof application. Check our web site ([www.cor-a-vent.com](http://www.cor-a-vent.com)) or call our technical department for advice on your specialized application, or send us a print and we'll "mark up" where and how to vent it.



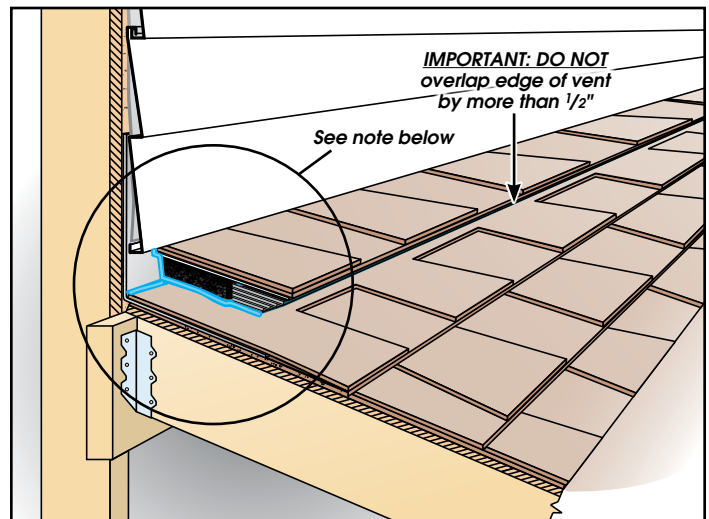
**1.** Start by cutting 1" a wide clear slot in roof deck at or near the top. Stop slot no less than 6" from the ends of the roof section to be ventilated.



**2.** Apply 3/8" bead of polyurethane caulk (provided in box) beneath Roof-2-Wall Vent pieces and nail down with 2 1/2" nails (provided), using a minimum three nails per piece. Run vent at least 6" past slot in decking and close off ends by inserting R2W End Plugs (provided) into end openings. Caulk End Plugs to roof and vent and seal ends after placement. Run another 3/8" bead of flexible caulk along the top of all vent pieces.



**3.** Use Roof-2-Wall flashing (provided), or other metal flashing, to cover vent up onto wall. Nail flashing securely to the wall and overlap flashing with housewrap or felt paper/water-proof membrane.

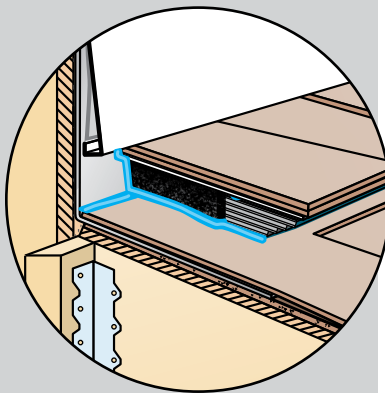


**4.** Cap or cover Roof-2-Wall assembly with shingle tabs or heavy gauge/ decorative metal cap - cap should overhang the vent by a minimum of 1/2". Be sure to caulk all ends and joints to ensure a water-tight installation.\*

**A minimum 3/12 roof pitch is required for Roof-2-Wall application.**

**NOTE: Installer is responsible for sealing ends of vent for each specific application.**

Due to the wide variety of material choices and possible installation options, it is the installer's responsibility to seal the vent assembly's ends with appropriate method and materials to prevent weather infiltration.



\* The provided tube of caulk should be sufficient for installation, but if more caulk is required, use a flexible silicone or polyurethane - DO NOT USE ROOF CEMENT.

**COR-A-VENT**  
INCORPORATED

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