

# E-Vent™ System

## INSTALLATION INSTRUCTIONS



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You may wish to paint your E-Vent™ system prior to installation. This can speed up installation and reduce errors.

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### Materials needed:

- Safety glasses
- Tape measure
- Hammer or Pneumatic Nailer
- Nail Countersink
- Corrosion-Resistant Fasteners
- Caulk Gun
- Polyurethane Compatible Adhesive

### 1. Draw a Layout of the Roof-line

Begin by drawing a simple layout of the roof-line. Determine the location and quantities of the parts you need.

### 2. Apply Adhesive and Set Corner Into Place

Starting with one of the corners, apply a bead of adhesive to the back side and mitered joint of the corner and set it into place. Snug it into place. The corner is shipped in two pieces and requires assembly before installation.

### 3. Fasten Corner Pieces

Fasten the corner piece with nails or screws. Continue with all other inside and outside corners of the roof.

### 4. Determine Moulding Lengths

Using your roof-line layout drawing as a guide, measure the length of the first trim piece you need. To ensure a snug fit on longer lengths, add ¼" every ten feet. Transfer your measurement (¼" every ten feet and cut the first piece to length. Check the fit by laying the piece in place.

### 5. Apply Adhesive and Set Moulding Into Place

Apply a bead of adhesive to the surfaces that the E-Vent will touch. Lay the first piece into place. **Note:** *Because you cut them slightly long, some pieces will spring into place, and will be slightly bowed. This is normal. The piece will flatten as it is screwed into the wall.*

### 6. Fasten The Moulding

Starting with the ends first, attach the E-Vent with fasteners. Work toward the middle, driving nails or screws every 16". Again, the extra ¼" every ten feet will flatten as you move toward the center. Continue to install the E-Vent system, until the entire system is done.

### 7. Patch Holes & Touch Up or Paint

### General Installation Notes

Any adhesives, sealants, fillers or paint used must be compatible with the material that is being installed (*see manufacturer's recommendations in the Finishing and Adhesives section below*). Always use corrosion-resistant mechanical nails or screws along with manufacturer's recommended adhesive product when installing all Fypon products. This combination provides a secure, long-lasting bond. Countersink all fasteners about 1/8" and fill with product compatible filler. Exterior installations should be finished using a manufacturer's recommended caulk to prevent water infiltration behind siding, windows and doors. Some exterior installations, in particular new construction before siding is applied, may require a J-channel and/or flashing to prevent water infiltration. Installers must determine which installation technique is best for the specific situation.

### Finishing and Adhesives

**Polyurethane (PUR)** – Fypon polyurethane products are factory primed. Depending on product location, always use interior/exterior-grade, PUR compatible adhesives, sealants, and fillers when installing Fypon products. Consult the manufacturer's recommendations for your particular climate and the substrate you are installing to.

**Cellular PVC** – Depending on product location, always use interior/exterior-grade, PVC compatible adhesives, sealants, and fillers when installing Fypon products. Consult the manufacturer's recommendations for your particular climate and the substrate you are installing to. If painting is desired, a 100% acrylic latex paint with a Light Reflectance Value (LRV) of 55% or higher must be used. **Applying paint with an LRV of 54% or lower will void the warranty.**

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### IMPORTANT:

Please read these installation guidelines thoroughly before beginning installation. Please note that these guidelines are provided only to assist with the installation of Fypon moulding and millwork products. Modified procedures may be required in order to meet specific situations, unique applications and local building codes. The manufacturer does not, under any circumstances, warrant the installation of its products. Be sure to wear appropriate protective clothing, gloves and safety glasses when working with any tools. Installer should check for and relocate all electrical wiring within the proposed installation area, as needed (be sure to disconnect all electric power before working with any electrical wiring and follow all applicable local electrical codes and safety procedures).