EPDM Flashing Installation Instructions

Imbedding EPDM Thru-wall Flashing into a Masonry Construction Wall

**Prep** – Ensure the EPDM membrane is dry and free of mud, mortar or other contaminants.

When working in temperatures below 40° F (4.44°C), store the membrane and tape at 60° – 80° F (15.56° - 26.67°C) before using.

Remove all protrusions from the substrate, which could damage the EPDM membrane.

**Step 1** - Spray the substrate wall and the membrane with a Spray Adhesive/Primer and allow it to dry. Drying time is typically 2 – 3 minutes depending on ambient temperatures.

**Step 2** - Apply a continuous 0.25” (0.64 cm) bead of Sealant within 0.5” (1.27 cm) of the edge of the mortar joint.

**Step 3** - Place the EPDM membrane at least 2.0” (5.08 cm) into the mortar joint and press into the Water Block Seal. Roll with a 1.5” (3.81 cm) roller to ensure complete contact.
**Step 4** - Continue the membrane down the wall, continue over the wall-to-footing transition and continue out to within 0.5” (1.27 cm) from the edge of the brick shelf.

If also installing a drip bar, continue the membrane to the edge of the brick shelf and over the drip bar.

*(Drip bar not used in this demonstration.)*

**Step 5** - Place a continuous bead of sealant within 0.5” (1.27 cm) of the outside edge of the brick shelf.

**Step 6** - Secure the membrane to the brick shelf. Roll with a 1.5” (3.81) roller to ensure complete contact.