

## **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.

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## EPDM Flashing Installation Instructions (cont.)

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**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.



<u>Step 6</u>- Secure the membrane to the brick shelf. Roll with a 1.5'' (3.81) roller to ensure complete contact.

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