

## SCUPPER RETRODRAIN INSTALLATION INSTRUCTIONS

**For Use With:** All types of roof covers.

**Job Preparation:** The existing leader pipe shall be cleaned of excess bitumen build-up, dirt and debris. Remove the clamping ring assembly and bolts from the existing drain and discard. If required, comply with roof manufacturer's directions for additional cleaning or detailing.

**For technical assistance  
 contact OMG at 800-633-3800.**

**STEP 1 Important**—The aluminum activation cone may have settled into the backflow seal during shipping, which may partially activate the seal. To deactivate the seal, simply push down on the top of the two backflow bolts.

**Note:** The top of the tapered metal cone should remain inside the bottom of the urethane seal. Do not fully disengage the cone from the urethane seal.

**STEP 2** Place the Scupper Retrofit Drain Assembly into the existing drain leader (vertical or horizontal) pipe. The drain flange(s) should be in contact with the surface of both the wall and roof.

**STEP 3** Using the pre-punched holes in the perimeter of the flange, secure the drain flange to the substrate with appropriate fasteners.

**STEP 4** **Hand tighten** the  $\frac{7}{16}$ -in. bolts on the backflow rods to activate the seal. **Alternate tightening** between the bolts for an even seal expansion. Do not overtighten.

**STEP 5** Install roof flashing material into place per primary roofing manufacturer's drain flashing details.

**STEP 6** Install the metal clamping assembly into position by **hand-tightening** the lock nuts provided. Do not overtighten.

**STEP 7** Install the drain strainer over the center of the drain opening and secure to 4 studs with the wing nuts provided.

