

NobleFlex® Drain Flashing Installation Instructions

Patent Pending

1.0 Materials

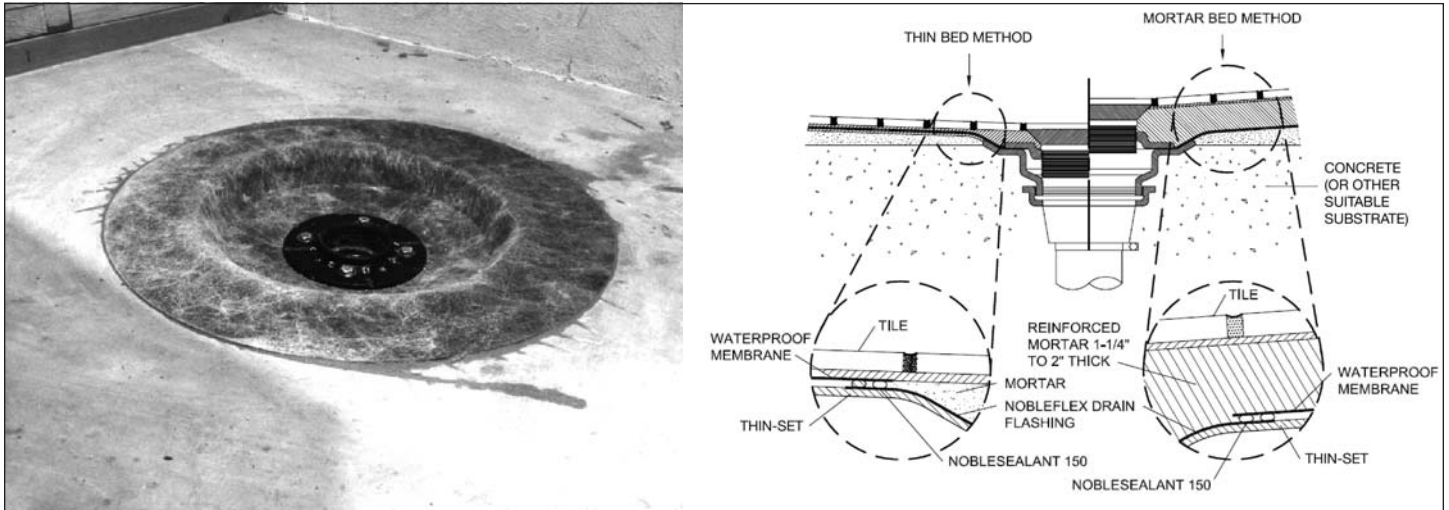
NobleFlex Drain Flashing (3/4" or 1-1/2" deep), NobleSealant 150, Positive Weep Protector™, Waterproofing membrane (i.e. NobleSeal® TS, Chloraloy®, etc.)

2.0 Preparatory Work

Determine the proper Drain Flashing (3/4" or 1-1/2") needed to adapt the waterproofing membrane down to clamping ring drain. Verify that the strainer can be adjusted (high or low) to the finished flooring elevation.

3.0 Installing Drain Flashing to clamping ring drain

Remove strainer and clamping ring. Insure that Drain Flashing is supported on underside by properly tapered mortar bed. Add or remove mortar as necessary. Trace drain hole opening and bolt holes onto flashing. Carefully cut out inside drain opening and openings for clamping ring bolts. Apply a bead of NobleSealant 150 on the lower drain body. Bond Drain Flashing to substrate with latex modified thin-set. Install the Drain Flashing by pressing the clamping ring bolts through openings in the flashing. Reset clamping ring and firmly tighten bolts. Follow manufacturer's instructions. Protect weep holes from clogging. Replace strainer and adjust to proper height for tile.



4.0 Installation of waterproof membrane

Install waterproof membrane according to manufacturer's instructions.

5.0 Seaming waterproof membrane to drain flashing

Drain Flashing and waterproof membrane surfaces must be clean and dry. Note: Fabric does not need to be removed. Do not solvent weld materials together. Waterproof membrane should overlap the Drain Flashing a minimum of 2". Seam with two parallel beads of NobleSealant 150.

A. Apply one bead 1/4" in from the edge of the Drain Flashing.

B. Apply a 2nd bead parallel to and 1/2" in from 1st bead.

Overlap sheet membrane on top of Drain Flashing and embed with roller.

6.0 Flood Test

Test for leaks per local code requirements.

7.0 Completing the slope

Fill depression in Drain Flashing with mortar to required plane. Follow appropriate industry standards.



P.O. Box 350 • Grand Haven, MI 49417-0350 • Phone: 800-878-5788

231-799-8000 • Fax: 231-799-8850 • www.noblecompany.com

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