

SLIDE FACEPLATE OVER SCUPPER SLEEVE (SEE SECTION BELOW)

TOP HEM FILLED WITH CAULK, SEAL ALL SIDES

GALVANIZED METAL FACE PLATE INSTALLED OVER SCUPPER SLEEVE PINNED & SEALED TO EXTERIOR WALL

FACEPLATE ON EXTERIOR WALL

EXTEND FLASHING INTO SCUPPER OPENING

BACKER ROD & CAULK AT ALL 4 SIDES OF SLEEVE

SCUPPER SLEEVE THROUGH WALL

BOTTOM HEM

FASTEN SCUPPER TO WALL THROUGH JM EPDM WALL FLASHING (NOT SHOWN)

WOOD NAILER SECURED TO DECK UNDER SCUPPER FLANGE. ADD WOOD UNDER FLANGE AND CORED HOLE AS REQUIRED

NAIL FLANGE OF SCUPPER THROUGH FIELD MEMBRANE INTO WOOD NAILER BELOW WITH RING SHANK NAILS 3" (76 mm) O.C. STAGGERED

ATTACH AND TERMINATE WALL FLASHING ACCORDING TO WALL DETAIL

JM EPDM WALL FLASHING

JM EPDM PEEL & STICK FLASHING OVER SCUPPER

JM EPDM PEEL & STICK FLASHING PATCHES OVER ALL 4 CORNERS OF SCUPPER

JM SINGLE PLY LVOC CAULK ALONG ALL EPDM MEMBRANE FLASHING EDGES IF REQUIRED

JM EPDM TAPE PRIMER SEE NOTE 4

SET FLANGE INTO BED OF JM SINGLE PLY SEALING MASTIC

JM EPDM MEMBRANE

JM INSULATION / COVER BOARD

APPROVED DECK

JM SINGLE PLY LVOC CAULK

FASTENER

FACEPLATE

RIVETS

BACKER ROD AND CAULK

BOTTOM HEM

METAL SCUPPER PER SMACNA OR NRCA

AS SPECIFIED

SCUPPER SECTION A EXTERIOR WALL

NOTES:

1. REFER TO JOHNS MANVILLE WEBSITE (www.jm.com) FOR MOST UP-TO-DATE INFORMATION.
2. PLEASE SEE SINGLE PLY FLASHING SPECIFICATIONS FOR A FULL DESCRIPTION OF INSTALLATION INSTRUCTIONS AND REQUIREMENTS WHICH ARE CONSIDERED A PART OF THIS DETAIL.
3. ANY CARPENTRY OR METAL WORK SHOULD BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH LOCAL CODE REQUIREMENTS AND/OR PROJECT SPECIFICATIONS. THESE COMPONENTS SHOULD BE REVIEWED AND APPROVED BY A LICENSED DESIGN PROFESSIONAL.
4. JM EPDM TAPE PRIMER OR JM SINGLE PLY MEMBRANE PRIMER (LOW VOC) MUST BE APPLIED ON ALL SURFACES COMING INTO CONTACT WITH JM EPDM SEAM TAPE. ROLL MEMBRANE WITH HAND ROLLER UNDER PRESSURE AT SEAM.
5. ALL SEALANTS / CAULKING SHALL BE PERIODICALLY INSPECTED AND MAINTAINED BY THE BUILDING OWNER THROUGHOUT THE LIFE OF THE ROOF.

DRAWING NO.

E-DV-07

DRAINS & VENTS

SCALE

ISSUE DATE

MEMBRANE TYPE:

JM EPDM

MAXIMUM GUARANTEE TERM:

20 YEAR

OVERFLOW SCUPPER

Johns Manville is a manufacturer of commercial roofing products and offers this general conceptual information to you as a courtesy for general educational purposes only. This complimentary assistance is not to be either used or relied upon by anyone as a substitute for professional engineering design and documentation required by any building code, contract, or applicable law. By accepting the general conceptual information, you agree it does not constitute any representations, endorsements of, or an assumption by Johns Manville of any duty or liability for either the adequacy of the design of a building, any of its components or the sufficiency of any construction.

