



FOAM ROD DIA. 1.5 TIMES LARGER THAN MAXIMUM GAP
 JM EPDM MEMBRANE ADHESIVE (FOR ADHERED SPECIFICATIONS ONLY)
 JM EPDM REINFORCED MEMBRANE ADHERED, BALLASTED OR MECHANICALLY FASTENED
 JM EPDM 3" SEAM TAPE WITH 1/8" TO 1/4" EXPOSED
 JM EPDM TAPE PRIMER SEE NOTE 4

2" (50 mm) MAXIMUM

JM APPROVED FASTENER AND PLATE 12" O.C. (304 mm) O.C. MAXIMUM PENETRATION DEPENDANT ON DECK MATERIAL(S). SEE SPECIFICATIONS FOR FURTHER INFORMATION.

COMPRESSIBLE FILLER (MUST BE SUPPORTED)

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. 1/8" TO 1/4" OF EPDM SEAM TAPE MUST BE EXPOSED.
6. MEMBRANE FASTENING REQUIRES RIGID COVER BOARD OVER JM INSULATION OR APPROVED WOOD NAILER SECURELY ANCHORED TO DECK WITHIN THIS ASSEMBLY.

EXPANSION JOINT (ROOF TO ROOF)

DRAWING NO.
E-EJ-02
 EXPANSION JOINT

MEMBRANE TYPE:
 JM EPDM
 MAXIMUM GUARANTEE TERM:
 20 YEAR

ISSUE DATE
 06-11-19
 SCALE
 N.T.S

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