

ROLL PATCHES INTO SEAMS WITH HAND ROLLER
UNDER PRESSURE AND CREASE INTO SEAMS
ACCORDING TO THE JM EPDM APPLICATION GUIDE
APPLY JM SINGLE PLY LVOC CAULK UNDER THE PATCH
AT T-JOINT INTERSECTION

12" x 12" (304 mm X 304 mm)
PATCH CUT FROM JM EPDM 12"
PEEL & STICK FLASHING

JM EPDM PEEL & STICK
T-JOINT PATCH UNDER
TOP PATCH

JM 6" EPDM
SEAM TAPE-EXPOSE
1/8" TO 1/4"
SEE NOTE 4

JM EPDM MEMBRANE
ADHERED

JM EPDM TAPE PRIMER
SEE NOTE 5

JM EPDM 6" SEAM
TAPE-EXPOSE
1/8" TO 1/4" - SEE NOTE 4

JM EPDM MEMBRANE
ADHERED OR
BALLASTED

JM EPDM MEMBRANE
ADHESIVE (FOR
ADHERED
SPECIFICATIONS ONLY)

JM EPDM SEAM
TAPE-EXPOSE 1/8" TO 1/4"
SEE NOTE 4

JM EPDM TAPE PRIMER
SEE NOTE 5

JM SINGLE PLY LVOC CAULK
ALL AROUND T-JOINT PATCH

ISOMETRIC VIEW T-JOINT

JM INSULATION / COVER BOARD

APPROVED DECK

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. 1/8" TO 1/4" OF JM EPDM SEAM TAPE MUST BE EXPOSED ALONG ENTIRE LENGTH OF ALL SEAMS.
5. JM EPDM TAPE PRIMER OR JM SINGLE PLY MEMBRANE PRIMER (LOW VOC) MUST BE APPLIED ON ALL SURFACES COMING INTO CONTACT WITH JM EPDM PEEL & STICK PRODUCTS. ROLL MEMBRANE WITH HAND ROLLER UNDER PRESSURE AT SEAM IN ACCORDANCE WITH THE JM EPDM INSTALLATION GUIDE.
6. 6" SEAM TAPE REQUIRED FOR 25 YEAR GUARANTEE TERM.

DRAWING NO.

E-MS-03

NEW DETAIL

SCALE

N.T.S

ISSUE DATE

7-10-17

EPDM SIDE LAP & T-JOINT 30 YEAR

MEMBRANE TYPE:

JM EPDM

MAXIMUM GUARANTEE TERM:

30 YEAR

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