

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 TAPE PRIMER
SEE NOTE 5

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

JM EPDM MEMBRANE ADHERED
SYSTEMS (30 YR. TERM) OR
MECHANICALLY FASTENED
(25 YR. TERM)

JM EPDM MEMBRANE
ADHESIVE (FOR
ADHERED
SPECIFICATIONS ONLY)

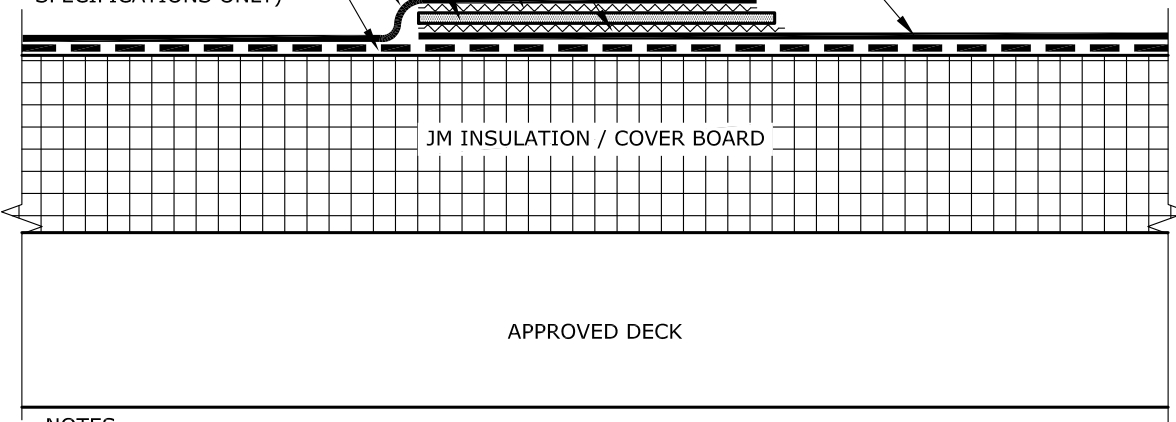
JM EPDM MEMBRANE ADHERED
SYSTEMS (30 YR. TERM) OR
MECHANICALLY FASTENED
(25 YR. TERM)

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



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 MUST BE APPLIED ON ALL SURFACES COMING INTO CONTACT WITH JM EPDM PEEL & STICK FLASHING.
 - JM EPDM (BLACK) MEMBRANE REQUIRES:
JM EPDM TAPE PRIMER OR JM SINGLE PLY MEMBRANE PRIMER (LOW VOC).
 - JM WHITE EPDM MEMBRANE REQUIRES:
JM TPO MEMBRANE PRIMER OR JM SINGLE PLY MEMBRANE PRIMER (LOW VOC).
6. 6" SEAM TAPE REQUIRED FOR 25 YEAR GUARANTEE TERM.

DRAWING NO.

E-MS-03

MEMBRANE SEAMING

SCALE
N.T.S

ISSUE DATE
03-10-21

EPDM SIDE LAP & T-JOINT 30 YEAR

MEMBRANE TYPE:
JM EPDM / JM WHITE EPDM

MAXIMUM GUARANTEE TERM:
30 YEAR

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