

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 LAP CAULK UNDER THE PATCH AT T-JOINT INTERSECTION

JM EPDM PEEL & STICK T-JOINT PATCH

JM EPDM F.I.T. MEMBRANE ADHERED OR BALLASTED

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JM EPDM MEMBRANE ADHESIVE (FOR ADHERED SPECIFICATIONS ONLY)

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. ON DAYS WITH TEMPERATURES GREATER THAN 85° WHERE SHEETS ARE ALIGNED PRIOR TO RELAXING, OVERLAP SHALL BE 5" FOR 6" SEAM TAPE AND 3" FOR 4" SEAM TAPE TO ALLOW FOR PROPER SEAM ENGAGEMENT.
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 30 YEAR GUARANTEE TERM. FOR 90 mil MEMBRANE INSTALL A 12" X 12" PATCH CUT FROM JM EPDM 12" PEEL & STICK FLASHING CENTERED OVER THE T-JOINT PATCH PER DETAIL E-MS-PT7.

DRAWING NO.

E-MS-PT6

MEMBRANE SEAMING

EPDM MEMBRANE TAPE / TAPE SIDE LAP & T-JOINT

MEMBRANE TYPE:
JM EPDM

MAXIMUM GUARANTEE TERM:
25 YEAR

SCALE
N.T.S

ISSUE DATE
01-28-25

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