

ROLL PATCHES INTO SEAMS WITH HAND ROLLER UNDER PRESSURE AND CREASE INTO SEAMS ACCORDING TO THE JM EPDM APPLICATION GUIDE

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

JM 6" EPDM  
SEALING STRIP

JM EPDM 3" SEAM  
TAPE-EXPOSE 1/8" TO 1/4"

JM EPDM F.I.T. MEMBRANE  
WITH 4" FACTORY IN-SEAM  
TAPE ADHERED

JM 6" EPDM SEALING STRIP

JM EPDM TAPE PRIMER  
SEE NOTE 5

JM EPDM F.I.T. MEMBRANE  
WITH 4" FACTORY IN-SEAM  
TAPE ADHERED

JM EPDM MEMBRANE  
ADHESIVE

JM EPDM TAPE PRIMER  
SEE NOTE 5

JM SINGLE PLY LVOC CAULK ALL  
AROUND PEEL & STICK FLASHING

**ISOMETRIC VIEW**

JM INSULATION / COVER BOARD

APPROVED DECK

**NOTES:**

1. REFER TO JOHNS MANVILLE WEBSITE ([www.jm.com](http://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.

DRAWING NO.

**E-MS-PT8**

MEMBRANE SEAMING

SCALE  
N.T.S

ISSUE DATE  
08-24-20

MEMBRANE TYPE:  
JM EPDM

MAXIMUM GUARANTEE TERM:  
30 YEAR

**EPDM TAPE / TAPE SIDE LAP & T-JOINT 30 YEAR**

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