

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 SINGLE PLY  
PRIMER (NOTE 4)

JM EPDM F.I.T.  
(FACTORY INSEAM TAPE)

ALIGN MEMBRANE EDGES  
SO THAT SEAM TAPE HAS  
~1/8" EXPOSURE

JM EPDM TAPE PRIMER  
(NOTE 4)

JM EPDM F.I.T.  
(FACTORY INSEAM TAPE)

JM EPDM F.I.T. SA  
MEMBRANE

3" MIN. LAP ONTO FIELD

JM EPDM 6" PEEL &  
STICK SEALING STRIP

JM EPDM SELF ADHERED  
MEMBRANE ADHESIVE

JM INSULATION / COVER BOARD

APPROVED DECK

JM EPDM F.I.T. SA  
MEMBRANE

JM 6" EPDM PEEL &  
STICK SEALING STRIP

1" (25.4mm) MAX.  
BUTT JOINT

JM SINGLE PLY  
PRIMER (NOTE 4)

JM EPDM F.I.T. SA  
MEMBRANE

**ISOMETRIC VIEW T-JOINT**

**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. JM EPDM TAPE PRIMER OR JM SINGLE PLY MEMBRANE PRIMER (LOW VOC) MUST BE APPLIED ON ALL MEMBRANE 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-18**

MEMBRANE SEAMING

**JM EPDM SELF ADHERED SIDE LAP - SEALING STRIP & T-JOINT**

MEMBRANE TYPE:  
JM EPDM SA

MAXIMUM GUARANTEE TERM:  
25 YEAR

SCALE  
N.T.S

ISSUE DATE  
09-26-24

Johns Manville is a manufacturer of commercial roofing products and offers this general conceptual information to you as a courtesy for general educational purposes only. This complimentary assistance is not to be either used or relied upon by anyone as a substitute for professional engineering design and documentation required by any building code, contract, or applicable law. By accepting the general conceptual information, you agree it does not constitute any representations, endorsements of, or an assumption by Johns Manville of any duty or liability for either the adequacy of the design of a building, any of its components or the sufficiency of any construction.

