

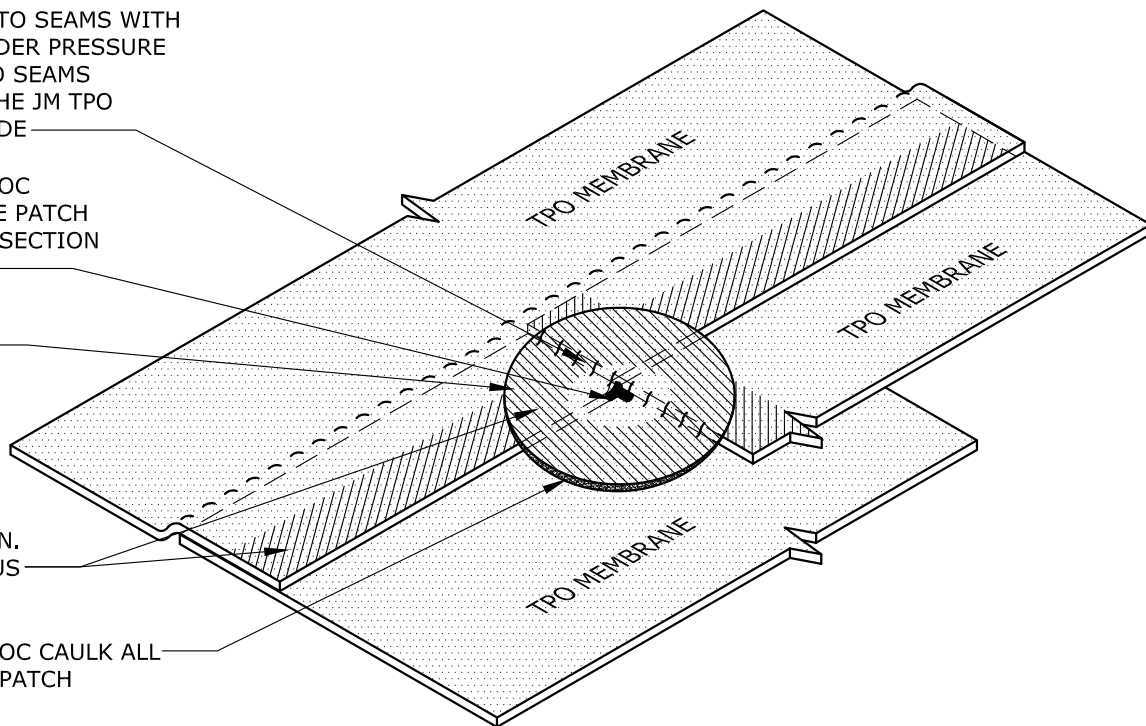
ROLL PATCHES INTO SEAMS WITH HAND ROLLER UNDER PRESSURE AND CREASE INTO SEAMS ACCORDING TO THE JM TPO APPLICATION GUIDE

JM SINGLE PLY LVOC CAULK UNDER THE PATCH AT T-JOINT INTERSECTION RECOMMENDED

JM TPO T-JOINT PATCH (NOTE 5)

1 1/2" (38mm) MIN. WELD CONTINUOUS

JM SINGLE PLY LVOC CAULK ALL AROUND T-JOINT PATCH



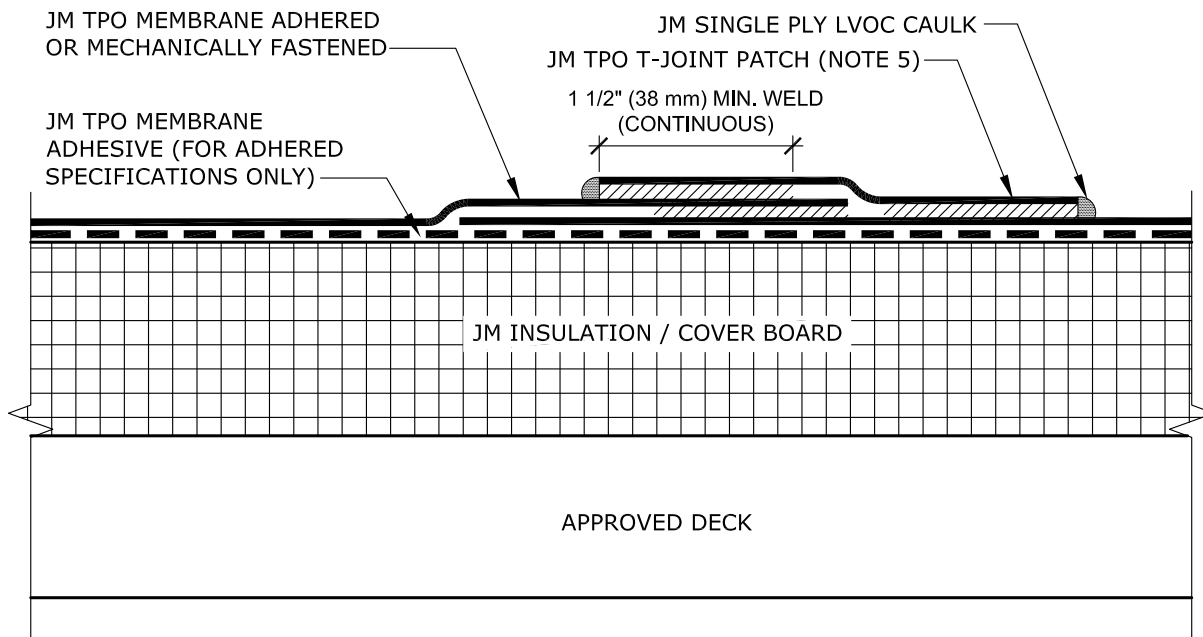
### ISOMETRIC VIEW T-JOINT

JM TPO MEMBRANE ADHERED OR MECHANICALLY FASTENED

JM TPO MEMBRANE ADHESIVE (FOR ADHERED SPECIFICATIONS ONLY)

JM SINGLE PLY LVOC CAULK  
JM TPO T-JOINT PATCH (NOTE 5)

1 1/2" (38 mm) MIN. WELD (CONTINUOUS)



#### 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 TPO EDGE SEALANT IS REQUIRED ON ALL CUT OR NON-ENCAPSULATED EDGES OF REINFORCED MEMBRANE. THIS INCLUDES FACTORY CUT MEMBRANE (SEE DETAIL T-MS-01).
5. JM TPO T-JOINT PATCH IS REQUIRED FOR ALL 80-MIL TPO, TPO FB 135, AND TPO FB 150 MEMBRANE SYSTEMS.

DRAWING NO.

**T-MS-12**

MBR SEAMING

## TPO T-JOINT PATCH

MEMBRANE TYPE:  
JM TPO

SCALE  
N.T.S

ISSUE DATE  
07-28-22

MAXIMUM GUARANTEE TERM:  
30 YEAR

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