EXPAND-O-FLASH (STYLE EJ) EPDM BELLIES, CLOSED CELL FOAM BACKER AND INTEGRAL 4" WIDE METAL FLANGES, TYPICAL

JM TPO EDGE SEALANT
IF REQUIRED (TYP.)

APPROVED CONTINUOUS WOOD CANT @ 15° (MIN.)

JM MEMBRANE PRIMER
SEE NOTE 4

FASTEN EXPANSION JOINT FLANGES TO WOOD CANT AT 4" (102 mm) ON-CENTER. TYPICAL AT EACH FLANGE

NOTE:
EPDM BELLIES = 20 YEAR (TYP.)

JM SINGLE PLY SEALING MASTIC
JM TPO 6" OR 10" COVER TAPE WIDTH AS REQUIRED TO COVER
JM TPO MEMBRANE ADHERED OR MECHANICALLY FASTENED
JM TPO MEMBRANE ADHESIVE (FOR ADHERED SPECIFICATIONS ONLY)
JM APPROVED FASTENER AND PLATE 12" (304 mm) O.C. MAX. PENETRATION DEPENDANT ON DECK MATERIAL(S). SEE SPECIFICATIONS FOR FURTHER INFORMATION

FIBER GLASS BATT INSULATION IN POLY SLEEVE (OPTIONAL)

SEE PRODUCT CUT SHEET ON JM WEBSITE

INTEGRAL VAPOR BARRIER INSULATION SUPPORT (OPTIONAL)

NOTES:
1. REFER TO JOHNS MANVILLE WEBSITE (www.jm.com) FOR MOST UP-TO-DATE INFORMATION AND INSTALLATION INSTRUCTIONS.
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 MEMBRANE PRIMER OR JM SINGLE PLY MEMBRANE PRIMER (LOW VOC) MUST BE APPLIED TO ALL SURFACES COMING INTO CONTACT WITH JM TPO COVER TAPE. ROLL TAPE WITH HAND ROLLER UNDER PRESSURE.