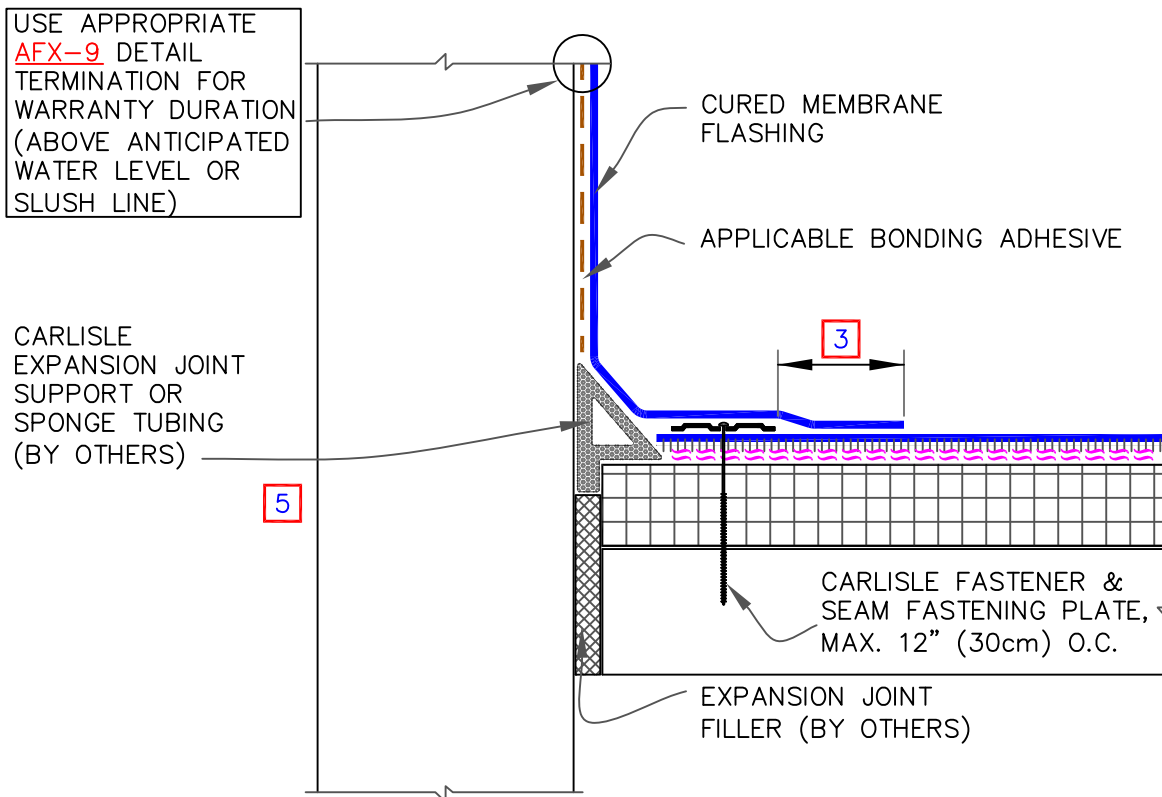


CAUTION

EPDM MEMBRANE SPLICES SHALL INCORPORATE 3" (7.5cm) WIDE FIELD APPLIED SecurTAPE FOR PROJECTS WITH 20 AND 25-YEAR WARRANTIES.



NOTES:

1. WHEN CARLISLE EXPANSION JOINT SUPPORT IS USED, WIDTH OF JOINT SHALL BE A MINIMUM OF 3/4" (2cm) AND SHALL NOT EXCEED 2" (5cm).
2. APPROXIMATELY 1/8" (0.5cm) DIAMETER BEAD OF CUT-EDGE SEALANT IS REQUIRED ON CUT EDGES OF REINFORCED TPO MEMBRANE.
3. SPLICES SHALL BE COMPLETED USING MINIMUM 3" (7.5cm) WIDE SecurTAPE/ PRIMER WITH EPDM MEMBRANE AND MINIMUM 1-1/2" (4cm) HOT AIR WELD WITH TPO.
4. WHEN USING 60 OR 80-MIL TPO AND 80-MIL KEE HP REINFORCED THERMOPLASTIC MEMBRANE FLASHING, APPLY A 4-1/2" (11cm) DIAMETER THERMOPLASTIC "T-JOINT" COVER AT ALL FIELD SPLICE INTERSECTIONS.

ALL EPDM SPLICE INTERSECTIONS MUST BE OVERLAID WITH A PRESSURE-SENSITIVE T-JOINT COVER. PRIOR TO DOING SO, APPLY LAP SEALANT ALONG THE EDGE OF THE MEMBRANE SPLICE (UNDER THE 6"x6" (15cm x15cm) T-JOINT COVER) COVERING THE EXPOSED SPLICE TAPE 2" (5cm) IN EACH DIRECTION FROM THE SPLICE INTERSECTION. PROJECTS WITH 25-YEAR WARRANTIES MUST BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING. THE BOTTOM LAYER SHALL BE 6"x6" (15cm X 15cm) COVERED WITH A 12"x12" TOP LAYER (30cm X 30cm). BOTH LAYERS SHALL BE CENTERED OVER THE SPLICE INTERSECTION AND SEALED WITH CONTINUOUS LAP SEALANT, REFER TO AFX-2 DETAILS.

5. ROOF MEMBRANE SHALL NOT BE ADHERED OVER THE EXPANSION JOINT SUPPORT OR SPONGE TUBING.



DECK-TO-WALL EXPANSION JOINT

MAXIMUM WARRANTY: 25 YEARS



DETAIL NO.

AFX-3B

AFX ADHERED