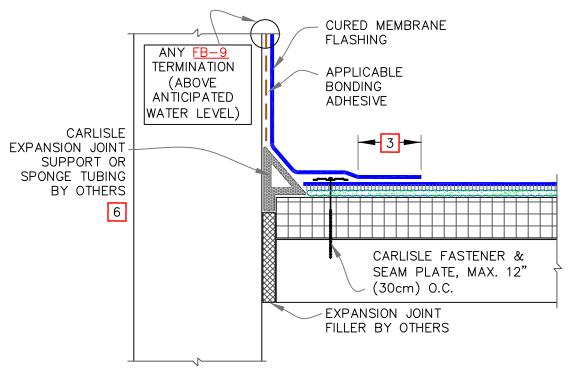
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EPDM MEMBRANE SPLICES SHALL INCORPORATE 6" (15cm) WIDE FIELD APPLIED SecurTAPE FOR PROJECTS WITH 20, 25 & 30-YEAR WARRANTIES.



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/PVC.
- 4. WHEN USING 60 OR 80-MIL TPO AND 80-MIL PVC/KEE HP REINFORCED THERMOPLASTIC MEMBRANE FLASHING, APPLY A 4-1/2" (11cm) DIAMETER THERMOPLASTIC "T-JOINT" COVER AT ALL FIELD SPLICE INTERSECTIONS.
- 5. 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 X 15cm)T—JOINT COVER) COVERING THE EXPOSED SPLICE TAPE 2" (5cm) IN EACH DIRECTION FROM THE SPLICE INTERSECTION. PROJECTS WITH 25 & 30—YEAR WARRANTIES OR WHEN USING 90—MIL EPDM FLASHING. INTERSECTIONS 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 FB—2 DETAILS.
- 6. ROOF MEMBRANE SHALL NOT BE ADHERED OVER THE EXPANSION JOINT SUPPORT OR SPONGE TUBING.

