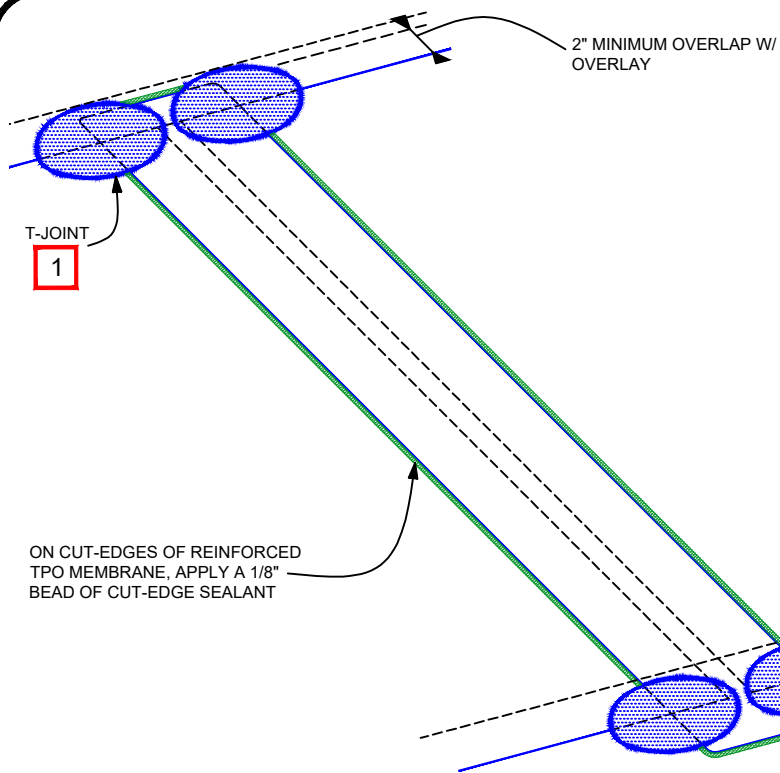




- 1** AT T-JOINT INTERSECTIONS BETWEEN ANY OF THE FOLLOWING, INSTALL A T-JOINT PATCH CENTERED OVER THE INTERSECTION:
- 60-MIL OR THICKER TPO REINFORCED MEMBRANE
 - 115-MIL OR THICKER TPO FLEECE BACK MEMBRANE
 - 135-MIL OR THICKER TPO FLEECE BACK PLUS MEMBRANE

WARRANTY LENGTH	T-JOINT PATCH MATERIAL
20 YEAR	TPO FIELD CUT NON-REINFORCED FLASHING - APPROX 6"X6" W/ ROUNDED CORNERS
25/30 YEAR	PRE-FORMED T-JOINT PATCH

- 2** A ROBOTIC WELDER MUST BE USED TO COMPLETE ALL FIELD SEAMS LONGER THAN 5 FT CONTINUOUS ON WARRANTED PROJECTS.

NO SELVEDGE EDGE

FIELD SEAM WITH SELVEDGE EDGE

FIELD SEAM W/ SELVEDGE EDGE

TPO REINFORCED MEMBRANE OVERLAY

HOT AIR WELD,
1-1/2" MIN.

ON CUT-EDGES OF REINFORCED TPO MEMBRANE, APPLY A 1/8" BEAD OF CUT-EDGE SEALANT

1" MAX.

TPO FLEECE BACK MEMBRANE

ON CUT-EDGES OF REINFORCED TPO MEMBRANE, APPLY A 1/8" BEAD OF CUT-EDGE SEALANT

HOT AIR WELD,
1-1/2" MIN.

APPLICABLE FIELD MEMBRANE (AND SYSTEMS)
TPO FLEECE BACK (ADHERED)

MULEHIDE

TPO FB MEMBRANE:
FIELD SEAM / END LAP/ T-JOINT INTERSECTION

WHEN THE SYSTEM TYPE AND PROJECT DESIGN PERMIT, THIS DETAIL IS
ACCEPTABLE FOR : **MAXIMUM 30 YEAR WARRANTY**

DETAIL NO.:
TP-SM-C904

REVISION DATE: 8/24/2026