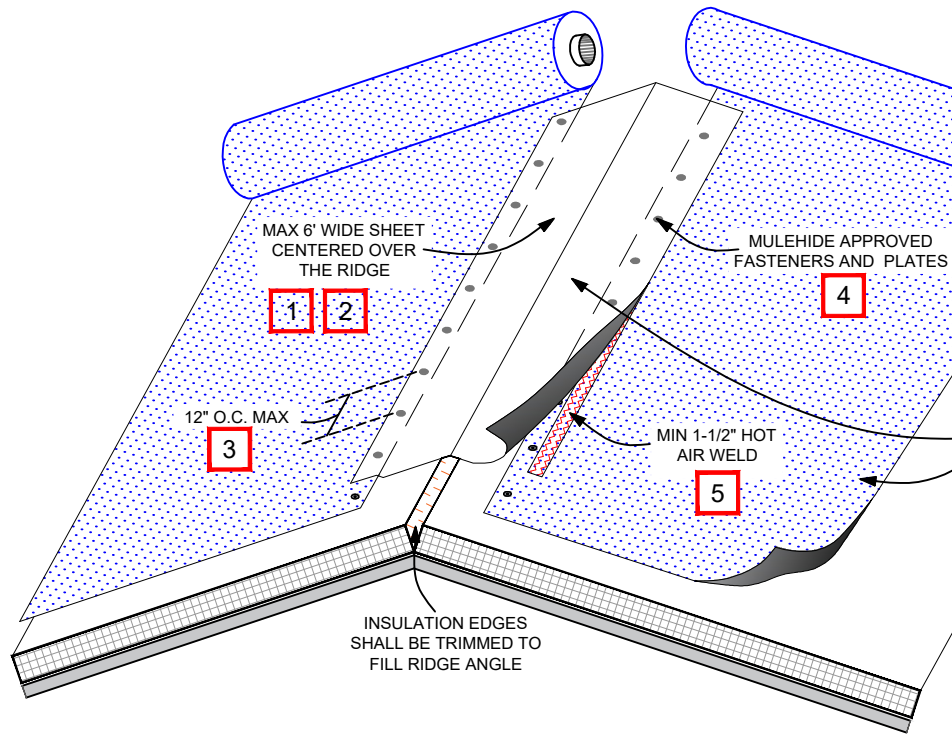


APPLICABLE FIELD MEMBRANES	
TPO REINFORCED	
TPO FLEECE BACK	

- 2** FOR TPO REINFORCED MEMBRANE ONLY: AS AN ALTERNATIVE TO A MAX. 6' WIDE SHEET AT THE RIDGE, EITHER 10' TPO PS RUSS OR INDUCTION WELD PLATES IN CONJUNCTION WITH APPROPRIATE FASTENERS MAY BE USED BENEATH THE MEMBRANE. THE FASTENERS SHALL BE INSTALLED NO MORE THAN 3' FROM THE RIDGE.
- 3** CERTAIN PROJECT WARRANTIES REQUIRE MEMBRANE SEAM FASTENING TO BE CLOSER THAN 12" O.C. MAX. REFER TO SPECIFICATIONS
- 4** EHD FASTENERS WITH 2.4" SEAM PLATES ARE APPROVED FOR WOOD AND STEEL (18 - 22 GA.) SUBSTRATES. REFER TO SPECIFICATIONS FOR ACCEPTABLE PULLOUT VALUES, OR FOR OTHER FASTENERS AND COMPATIBLE SUBSTRATES.
- 5** IF USING TPO FLEECE BACK MEMBRANE: ONLY ONE FACTORY EDGE OF A 6' WIDE FLEECE BACK ROLL WILL BE SELVAGE (NON-FLEECE). USE EITHER OF THE FOLLOWING OPTIONS FOR THE EDGE CONTAINING FLEECE:
 - OVERLAY THE SEAM EDGE WITH A 6" WIDE STRIP OF TPO REINFORCED MEMBRANE WELDED MIN. 1-1/2" WIDE TO THE TOP AND BOTTOM SHEETS
 - INSTALL FASTENERS AND PLATES AS REQUIRED ALONG THE EDGE CONTAINING FLEECE. THEN OVERLAP THE FASTENERS AND PLATES AT LEAST 2" WITH THE SELVAGE EDGE OF THE ADJOINING SHEET BELOW.
- 6** REGARDLESS OF SLOPE: FOR METAL RETROFIT ROOF SYSTEMS EXCEEDING 20 YEARS, REFER TO DETAIL **TP-MS-C805** OR **TP-MS-C807**.

APPLICABLE FIELD MEMBRANE (AND SYSTEMS)
 TPO REINFORCED (MECHANICALLY ATTACHED)
 TPO FLEECE BACK (MECHANICALLY ATTACHED: 20 YR MAX)

MULEHIDE

TPO RIDGE MEMBRANE: MECH-ATTACHED SYSTEMS W/ SLOPES
 EXCEEDING 3":12"

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

DETAIL NO.:
TP-MS-C804

REVISION DATE: 8/24/2026