

WHITE POURABLE SEALER.
FILL POCKET COMPLETELY.
CROWNING RECOMMENDED

SEAL AROUND ALL PENETRATIONS
PRIOR TO FILLING W/ POURABLE SEALER

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

TPO REINFORCED MEMBRANE

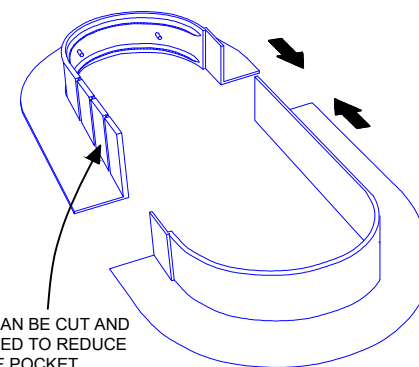
APPLICABLE MEMBRANES
LISTED BELOW

1 TPO OR
LOW VOC PRIMER

12" O.C. MAX

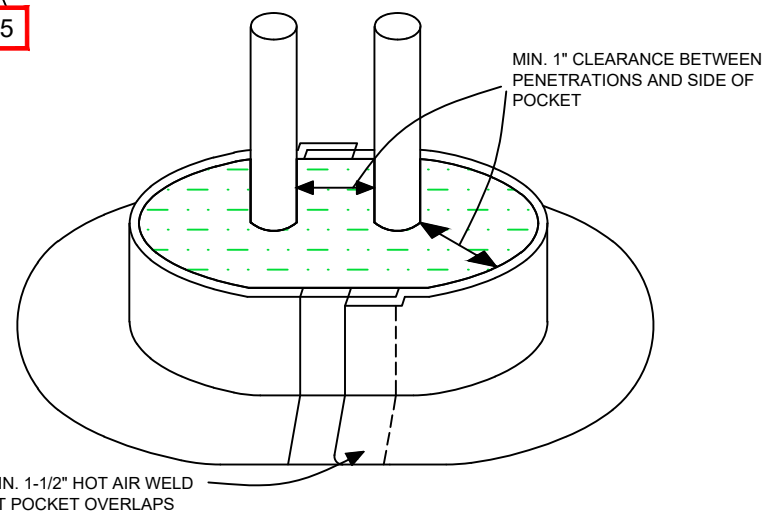
4 5

- 1 TPO OR LOW VOC PRIMER REQUIRED AT ALL INTERFACES PRIOR TO FILLING W/ POURABLE SEALER
- 2 THE MAX. ALLOWABLE SURFACE TEMPERATURE OF THE PENETRATION MUST NOT EXCEED 160°F
- 3 CLEAN THE PENETRATIONS WITH WEATHERED MEMBRANE CLEANER. ANY DEBRIS INCLUDING PAINT, LEAD, RUST, OR OTHER FLASHINGS MUST BE REMOVED FROM THE PENETRATIONS.
- 4 MULEHIDE APPROVED FASTENERS AND PLATES ARE REQUIRED ON MECHANICALLY ATTACHED AND INDUCTION WELDED SYSTEMS. INSTALL A MINIMUM OF 4 FASTENERS AND PLATES SPACED 12" O.C. MAXIMUM. FOR LARGER PIPE DIAMETERS, ADDITIONAL FASTENERS AND PLATES MAY BE REQUIRED IN ORDER NOT TO EXCEED 12" ON CENTER MAXIMUM SPACING. REFER TO DETAIL **TP-PP-C518**.
- 5 FASTENERS AND PLATES ARE NOT REQUIRED ON ADHERED SYSTEMS UNLESS THE POCKET DIAMETER EXCEEDS 18". REFER TO DETAIL **TP-PP-C518**.
- 6 APPROX. 1/8" BEAD OF CUT-EDGE SEALANT IS REQUIRED ON CUT EDGES OF TPO REINFORCED MEMBRANE.



TABS CAN BE CUT AND
REMOVED TO REDUCE
SIZE OF POCKET

2-PIECE MOLDED SEALANT POCKET



MIN. 1" CLEARANCE BETWEEN
PENETRATIONS AND SIDE OF
POCKET

MIN. 1-1/2" HOT AIR WELD
AT POCKET OVERLAPS

APPLICABLE FIELD MEMBRANE (AND SYSTEMS)
TPO REINFORCED (ADHERED) (MECHANICALLY ATTACHED) (INDUCTION WELDED)
TPO FLEECE BACK (ADHERED) (MECHANICALLY ATTACHED)
TPO SELF-ADHERING (ADHERED)

MULEHIDE

TPO MOLDED SEALANT POCKET

WHEN THE SYSTEM TYPE AND PROJECT DESIGN PERMIT, THIS DETAIL IS
ACCEPTABLE FOR : **MAXIMUM 20 YEAR WARRANTY**

DETAIL NO.:
TP-PP-A508

REVISION DATE: 8/24/2026