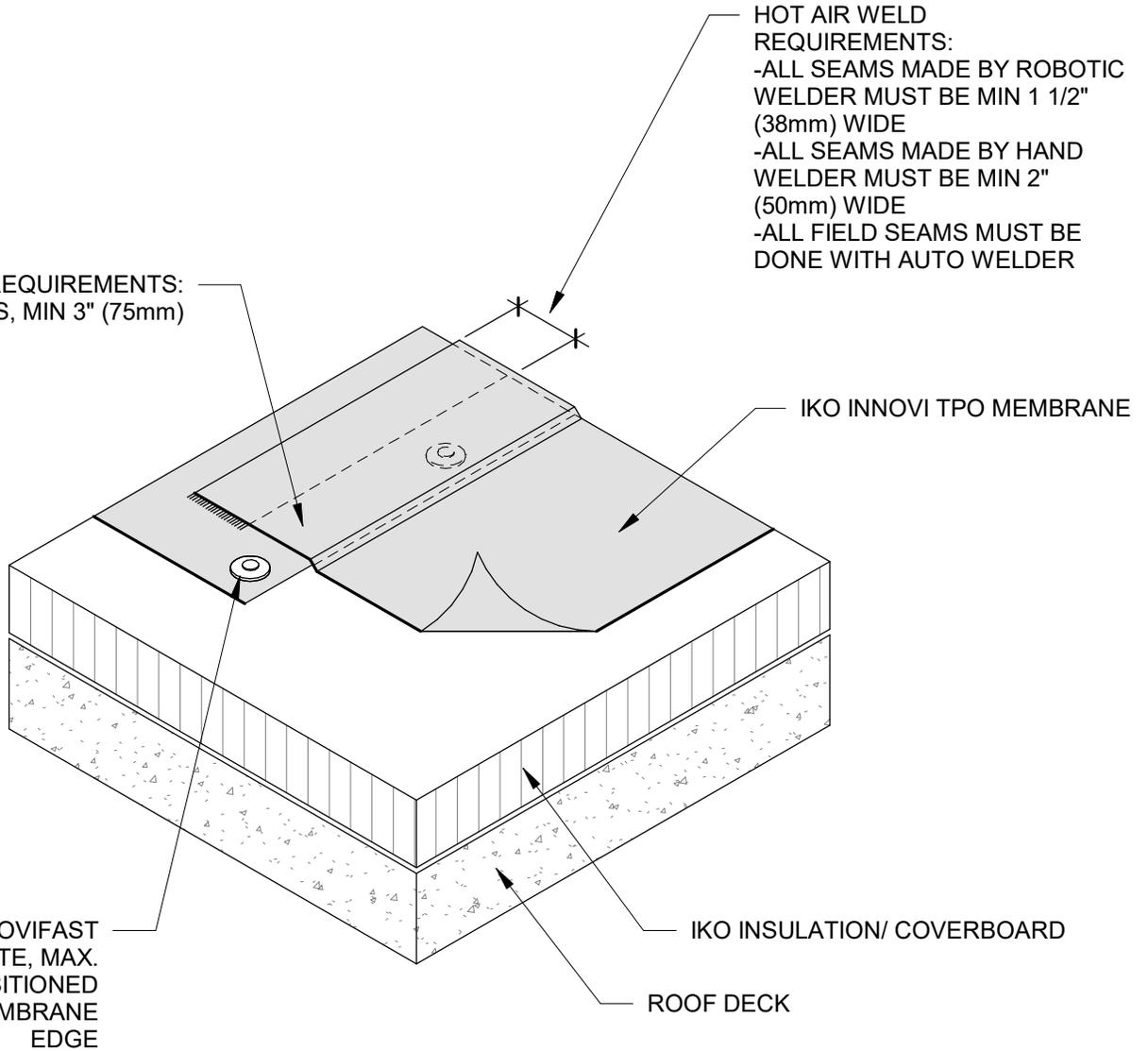


**HOT AIR WELD REQUIREMENTS:**  
 -ALL SEAMS MADE BY ROBOTIC WELDER MUST BE MIN 1 1/2" (38mm) WIDE  
 -ALL SEAMS MADE BY HAND WELDER MUST BE MIN 2" (50mm) WIDE  
 -ALL FIELD SEAMS MUST BE DONE WITH AUTO WELDER

**SEAM SIDE LAP REQUIREMENTS:**  
 FIELD SEAMS, MIN 3" (75mm)



APPROPRIATE INNOVIFAST FASTENER AND PLATE, MAX. 12" (300mm) O.C., POSITIONED 2" (50mm) FROM MEMBRANE EDGE

- NOTES:
1. REFER TO IKO.COM/COMM FOR THE MOST UP TO DATE INSTALLATION INFORMATION.
  2. REFER TO DETAIL T-SM-1 FOR SIDE LAP POSITIONING.
  3. HEAD LAPS SEAMS MUST BE A MINIMUM OF 3", REFER TO DETAIL T-SM-5.
  4. WHEN MEMBRANE REINFORCEMENT IS EXPOSED, REFER TO T-SM-9 FOR CUT EDGE SEALANT APPLICATION.

<b>Title:</b> SEAMS - SIDE LAP (MECHANCIALLY ATTACHED SYSTEMS)	<b>Detail Number:</b> T-SM-3	
<b>Issue Date:</b> 8/01/2025	<b>Maximum Warranty Term:</b> 30-Years	<b>Not to Scale</b>