



## NOTES:

- ON EXISTING WARRANTED ROOFS, SEEK WRITTEN APPROVAL OF ITS MANUFACTURER FOR ACCEPTANCE OF THIS DETAIL. FOR EXISTING BALLASTED SYSTEMS BY OTHERS, CONSULT RESPECTIVE MANUFACTURER FOR ACCEPTABLE GRAVEL CONTAINMENT TO PREVENT GRAVEL MIGRATION.
- EXISTING EPDM/TPO MEMBRANES: CLEAN THE SEAMING AREA WITH WEATHERED MEMBRANE CLEANER AND ALLOW TO DRY. APPLY APPROVED PRIMER.

EXISTING PVC OR KEE MEMBRANES: IF EXISTING MEMBRANE IS NOT ACCEPTABLE FOR WELDING, UTILIZE STEP 1 ACTIVATOR AND STEP 2 PRIMER PROCESS.

- WATER CUT-OFF MASTIC MUST BE HELD UNDER CONSTANT COMPRESSION. WHEN RE-ROOFING OVER PRECAST CONCRETE, APPLY LIBERAL BEAD OF WATER CUT-OFF MASTIC IN JOINTS TO PREVENT MOISTURE MIGRATION.

**WHEN USING 80-MIL (2.03mm) THICK MEMBRANE**

APPLY A 4-1/2" (11.43cm) DIAMETER "T-JOINT" COVER AT FIELD SPLICE INTERSECTIONS, CENTRALLY ALIGNED.



PVC/KEE HP TIE-IN TO SINGLE-PLY ROOF MEMBRANE ON CONCRETE DECK

— PVC/PVC KEE MEMBRANE  
 — APPROVED SUBSTRATE  
 0 — SEE NOTE  
 PS (PRESSURE SENSITIVE)

TPC (Thermoplastic Common Details)

TPC-13.7