



NOTE:

1. A FIELD WELD CANNOT PASS WITHIN 9" (229 mm) OF THE CLAMPING, OR WITHIN THE DRAIN SUMP ITSELF.
2. MEMBRANE MUST EXTEND MINIMUM 1" (25.4 mm) BEYOND THE BOLT HOLES; THE CLAMPING RING BOLTS MUST PENETRATE THE MEMBRANE.
3. TAPER INSULATION TO CREATE A ROOF SUMP MINIMUM 36" x 36" (0.914 m x 0.914 m) IN SIZE (OPTIONAL).
4. IF ASPHALT OR ASPHALTIC PRODUCT IS PRESENT, STOP AT BEGINNING OF SUMP AND FLASH WITH SMOOTH TPO.
5. DO NOT RUN SEPARATION SHEET INTO BOWL AREA IF USED IN SYSTEM.
6. APPLY EVERGUARD® TPO CUT EDGE SEALANT TO ALL CUT REINFORCED TPO EDGES (REFER TO EVERGUARD® DETAIL 115).



EverGuard
SINGLE-PLY ROOFING SYSTEMS
ROOF PENETRATION
SERIES

DRAWING #

519

SCALE
N.T.S.

DRAIN - PRE TARGET

THIS DETAIL APPLIES TO:
Adhered Systems
Ballasted Systems
Self-Adhered Systems
Heat-Weld Only
Mechanically Attached Systems
TriPosite Systems

REVISION DATE
6-22-16

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