



**NOTE:**

1. A FIELD WELD CANNOT PASS WITHIN 9" OF THE CLAMPING , OR WITHIN THE DRAIN SUMP ITSELF.
2. MEMBRANE MUST EXTEND MINIMUM 1" BEYOND THE BOLT HOLES, THE CLAMPING RING BOLTS MUST PENETRATE THE MEMBRANE.
3. TAPERED INSULATION TO CREATE A ROOF SUMP MINIMUM 36" X 36" IN SIZE (OPTIONAL).
4. DO NOT RUN SEPERATION SHEET INTO BOWL AREA IF USED IN SYSTEM.
5. CUT AND REMOVE FIRST SHEET FROM BOWL AREA. REMOVE FIRST LAYER AT MEMBRANE FROM BOWL AREA.
6. APPLY EVERGUARD® TPO CUT EDGE SEALANT TO ALL CUT REINFORCED TPO EDGES ( REFER TO DETAIL FD 115 ) .



EverGuard®  
**Freedom**  
Self-Cleaning Roofing System

ROOF PENETRATION SERIES

**DRAIN - PRE TARGET**

HEATWELD ONLY

DRAWING #

**519**

SCALE

N.T.S.

SYSTEM

**FD**

ISSUE/ REVISION DATE

3-1-10