

SPECIFIED FIELD BASE AND FOIL SURFACED MEMBRANE PLY APPLIED TO PROPERLY PREPARED OR PRIMED SUBSTRATES.

SOPRALENE STICK OR OTHER APPROVED REINFORCING MEMBRANE PLY—HEAT WELD OR HOT AIR WELD TO LEAD FLASHING. EXTEND 3" (7.6cm)

30" (76.2cm) SQUARE MINIMUM, 2 1/2 LB. TO 4 LB. (1.2kg TO 1.8kg) LEAD OR 16 OZ. (0.5kg) COPPER FLASHING SET IN BED OF SOPREMA MASTIC, PRIME TOP SURFACE WITH SOPREMA APPROVED SA PRIMER BEFORE INSTALLING REINFORCING PLY.

DRAIN STRAINER

CLAMPING RING

DRAIN BOWL

DRAIN FLASHING, FIELD BASE, REINFORCING AND MEMBRANE PLIES EXTEND UNDER CLAMPING RING AND TURN LEAD DOWN INTO BOWL 1" (2.54cm) MIN.

INSTALL A MINIMUM 8" (20cm) WIDE BED OF SOPREMA MASTIC ONTO THE DRAIN FLANGE AND OUT ONTO THE INSULATION PRIOR TO EMBEDDING THE FIELD BASE MEMBRANE PLY INTO THE MASTIC. AFTERWARD, APPLY ANOTHER BED OF MASTIC ON TOP OF THE BASE PLY PRIOR TO THE APPLICATION OF THE PRIMED DRAIN LEAD FLASHING.

WHEN POSSIBLE INSTALL MINIMUM 4' (10.2cm) DRAIN SUMP IN ANY ONE DIRECTION—OR THAT ADDITIONAL TAPER TO PROVIDE POSITIVE DRAINAGE.

NOTES:

1. DETAIL TO BE USE IN CONJUNCTION WITH SOPREMA GENERAL REQUIREMENTS, APPLICATION METHODS AND APPROVED DETAILS.
2. SOPREMA ADHESIVES, CEMENTS, MASTICS, PRIMERS AND SEALANTS ARE REQUIRED WHERE INDICATED.
3. WHEN A PROJECT SPECIFICATION REQUIRES SOPREMA TO WARRANT SHOP FORMED METAL(S), ROOFING CONTRACTOR MUST SUBMIT METAL SPECIFICATION AND ALL PROPOSED METAL DETAILS TO THE SOPREMA CORPORATE TECHNICAL DEPARTMENT FOR REVIEW/APPROVAL PRIOR TO BIDDING AND/OR INSTALLATION.



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TITLE DRAIN W/ CLAMPING RING				
SCALE	DWN KD	CHK BS	APPROVAL DATE	09.18.09
DRAWING NUMBER TVALU-004				REV 0

** USAGE OF THIS DRAWING IS GOVERNED BY THE TERMS OF SERVICE FOR SOPREMA DETAIL. PLEASE CONSULT THESE TERMS OF SERVICE PRIOR TO UTILIZING THIS DRAWING.