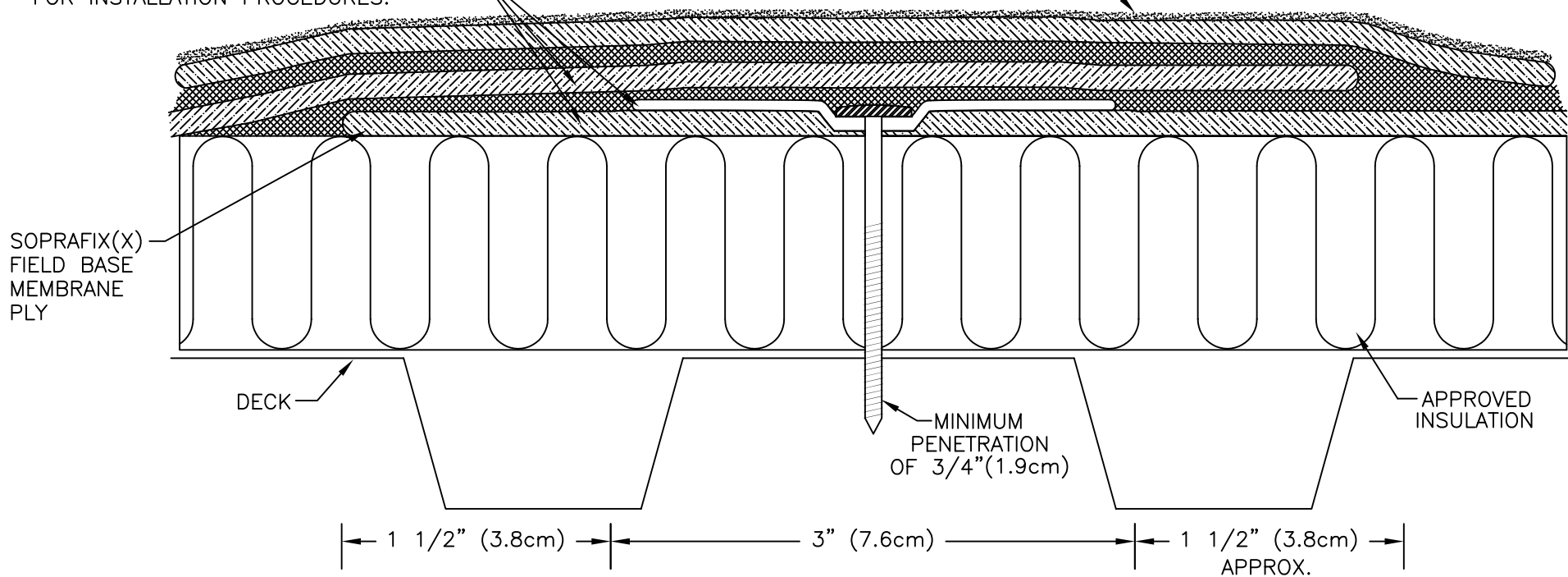


← **MINIMUM 6" (15cm) LAP FULLY WELD AROUND MEMBRANE PLATE;** LAP →
 IS HOT AIR WELDED OR UNROLLED AS THE LAP IS BEING HEAT WELDED. SEE NOTE 2.
 ← **12" (30.5cm) MINIMUM LAP OFFSET FROM CAP MEMBRANE TO BASE MEMBRANE SIDE & END LAPS** →


**CENTER SOPREMA #15 FASTENER W/
 SOPRAFIX(X) 2-3/4" PLATE IN SIDELAP
 SEAM. SEE CURRENT SOPRAFIX PDS
 FOR INSTALLATION PROCEDURES.**

SOPRALENE FLAM 180 OR 250 FR
 GR CAP MEMBRANE HEAT WELDED
 TO BASE PLY. SEE NOTE 1.



SOPRAFIX(X) FIELD BASE MEMBRANE PLY LAYOUT
SEE FASTENING PATTERN DETAILS: SFMA-026 & SFMA-027

- NOTES:
1. DETAIL TO BE USED IN CONJUNCTION WITH SOPREMA GENERAL REQUIREMENTS AND APPROVED DETAILS FOR FM APPROVALS (FMG) APPROVED STEEL & CONCRETE DECKS. **SEE FMG AND ICC/ES LISTINGS FOR APPROVED CONSTRUCTIONS.**
 2. FOR WIND RIDERS GREATER THAN 63 MPH @ 3-SEC GUST: ROOFING CONTRACTOR IS RESPONSIBLE TO OBTAIN FROM SOPREMA'S CORPORATE TECHNICAL DEPARTMENT PRIOR TO BIDDING OR JOB-START, APPROVED FASTENING PATTERNS (FASTENER WITHDRAWAL VALUES CAN CHANGE ACTUAL FASTENER SPACING APPROVED) AND THE NUMBER OF REQUIRED PERIMETER ROLLS. IF APPROVAL IS NOT OBTAINED PRIOR TO INSTALLATION, THE COST OF INSTALLING ADDITIONAL FASTENERS WILL BE BORNE BY THE RESPONSIBLE PARTY.
 3. FMG PERIMETER DEFINITION: X=4/10 OF BUILDING HEIGHT OR 1/10 THE BUILDING WIDTH, WHICHEVER IS THE LESSER DIMENSION. SOPREMA REQUIRES A MINIMUM OF 3 PERIMETER ROLLS. THE NUMBER OF PERIMETER ROLLS AND **FASTENER DENSITIES MAY INCREASE WHEN WIND WARRANTY RIDERS ARE APPROVED.**
 4. PERIMETER FASTENER ROW SPACING: 60% OF FIELD FASTENER ROW WIDTH OR 20" (51cm).
CORNER FASTENER ROW SPACING: 40% OF FIELD FASTENER ROW WIDTH OR 13" (33cm).

		310 QUADRAL DRIVE	
		WADSWORTH, OHIO 44281 (330) 334-0066	
TITLE SOPRAFIX(X) FMG 1-195 w/2-3/4" PLATE			
SCALE	DWN	CHK	APPROVAL DATE
NONE	DMT	BS	11/17/06
DRAWING NUMBER			REV
SFMA-025			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.**