

12" (30.5cm) O.C. AT
BASE OF PARAPET
WALL, CURBS &
ANGLE CHANGES (TYP)

2 CORNER FASTENER
ROWS EQUALLY SPACED
THROUGH THE SHEET (TYP)
12" O.C. (30.5cm)

1 PERIMETER
FASTENER ROW AT
17.5" (44.5cm)
THROUGH THE
CENTER OF SHEET
(TYP.) 12" O.C
(30.5cm) WITH
8" (20cm) WIDE
SEALING STRIPS,
OVER FASTENER
ROWS (TYP)

CORNER
AREA
(SEE NOTES
2 & 3)

12" (30.5cm) O.C.
ALL CORNER
FASTENER ROWS (TYP)

12" O.C.
(30.5cm)

12" (30.5cm) O.C.
AT BASE OF PARAPET
WALL, CURBS &
ANGLE CHANGES (TYP)

LOCATE 2" PLATE IN THE
MIDDLE (CENTER) OF 5"
(13cm) WIDE SIDELAP,
FASTEN AND MAKE ENTIRE
SIDELAP WATERTIGHT.
(TYP)

34"
(86cm)
FIELD
FASTENER
ROW SPACING
(TYP)

17.5"
(44.5cm)

12" O.C.

12" (30.5cm) O.C.
ALL PERIMETER
FASTENER ROWS (TYP)

12" (30.5cm) O.C. TYP.

12"
(30.5cm)
O.C.

PERIMETER
AREA
(SEE NOTES
2 & 3)

NOTES:

1. DETAIL TO BE USED IN CONJUNCTION WITH SOPREMA GENERAL REQUIREMENTS AND APPROVED DETAILS. FOR BUILDINGS; LESS THAN 60' IN HEIGHT IN GROUND ROUGHNESS CATEGORIES 'B' AND 'C' WITH MAX. 100 MPH WIND ZONE WITH FMG APPROVED 22 GA STEEL OR CONCRETE DECKS. FOR FASTENER SPACING ON OTHER DECK TYPES CONTACT SOPREMA CORPORATE TECHNICAL DEPARTMENT.
2. 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.**
3. 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).

(SEE DETAIL SFMA-015)



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TITLE Soprafix FMG 1-120 Perimeter & Corner 2			
SCALE NONE	DWN DMT	CHK BS	APPROVAL DATE 11/17/06
DRAWING NUMBER SFMA-017			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.