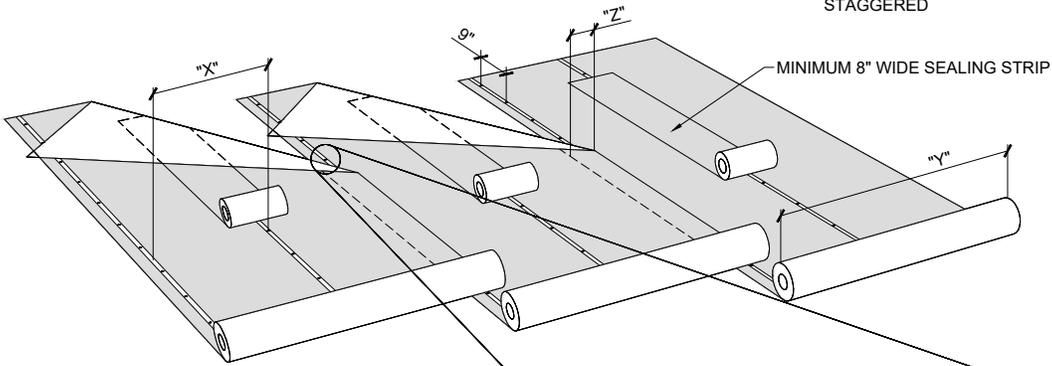


Roll Width (Y)	Lap Width (Z)	Row Spacing (X)	Fasteners Per Square
39in (1m)	4in	17.5in	92
39in (1m)	5in	17in	95
39in (1m)	6in	16.5in	97

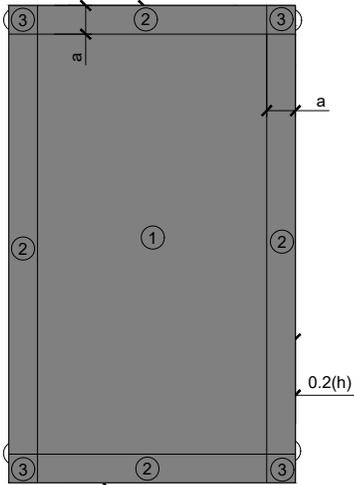
9" O.C. IN LAP AND ONE ROW BETWEEN LAPS AT 9" O.C. FASTENING PATTERN

- ONE (1) ROW WITHIN THE CENTER OF THE SIDE LAPS SPACED 9" O.C.
- ONE (1) INTERMEDIATE ROW, WITH FASTENERS SPACED 9" O.C. AND STAGGERED

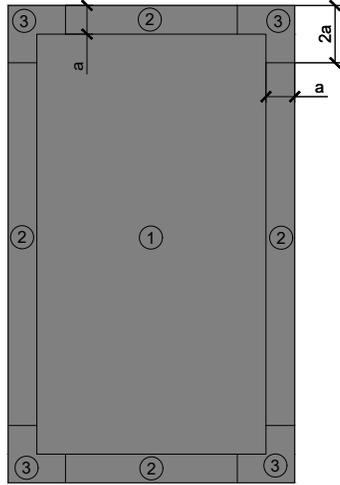


FASTENING PATTERN FOR SHADED AREAS

ROOF HEIGHT LESS THAN OR EQUAL TO 60ft



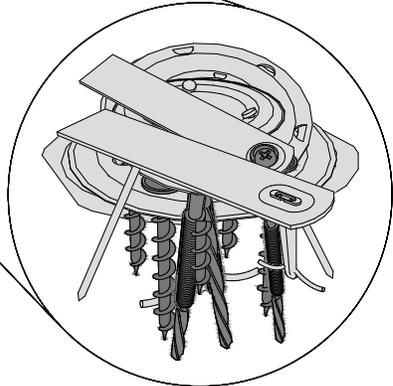
ROOF HEIGHT GREATER THAN 60ft



$a = 40\%$ of least horizontal dimension or 40% of eave height, whichever is smaller, but not less than either 4% of least horizontal dimension or 3ft

$a = 10\%$ of least horizontal roof dimension, but not less than 3ft

ASCE 7-16 ROOF ZONES (LOW-SLOPE ROOFS $\theta \leq 7^\circ$)



SOPREMA RECOMMENDS THE USE OF A METAL PLATE WITH SOPREMA COMBINATION FASTENER

NOTES:

1. SOPREMA DETAIL DRAWINGS: REFER TO SOPREMA AND OTHER RELATED PUBLISHED DOCUMENTATION, PRODUCT DATA SHEETS (PDS) AND SAFETY DATA SHEETS (SDS) FOR ADDITIONAL INFORMATION. ALL DETAIL DRAWINGS AND RELATED INSTALLATION GUIDELINES ARE PROVIDED BY SOPREMA FOR THE SOLE PURPOSE OF ISSUING A SOPREMA WARRANTY. ACCORDINGLY, THE DETAIL DRAWINGS ARE NOT OFFERED, AND SHOULD NOT BE CONSIDERED, AS A SUBSTITUTE FOR PROFESSIONAL DESIGN SERVICES.
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3. ROOF ZONE GUIDELINES PROVIDED HEREIN ARE OFFERED FOR REFERENCE. REFER TO ASCE/SEI 7 FOR SPECIFIC REQUIREMENTS.

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PROJECT:

TITLE: **MECHANICALLY ATTACHED BASE PLY, 9" O.C. IN LAP AND ONE ROW BETWEEN LAPS AT 9" O.C. FASTENING PATTERN**

DRAWN BY: SOPREMA TECHNICAL SUPPORT, GGALLOWAY

NO.:	REVISION:	DATE:
DATE: 12.17.2019	DRAWING NUMBER: US.FP.06.21	
SCALE: NTS		