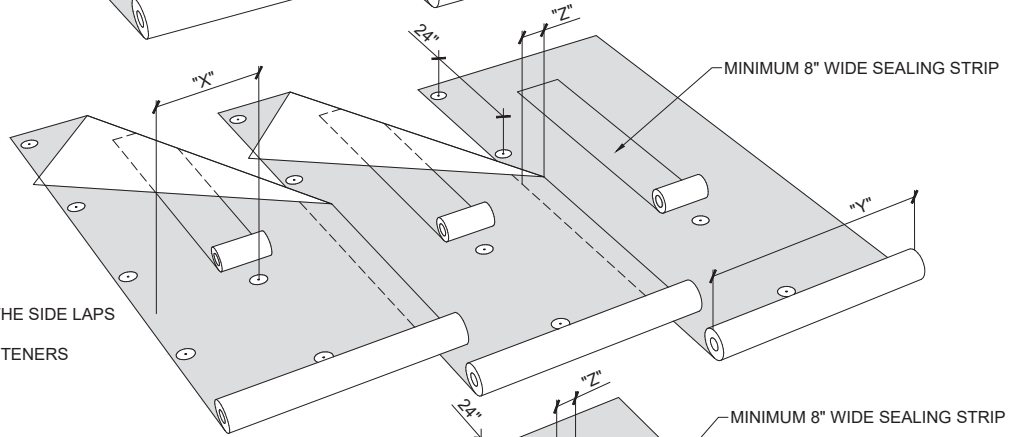


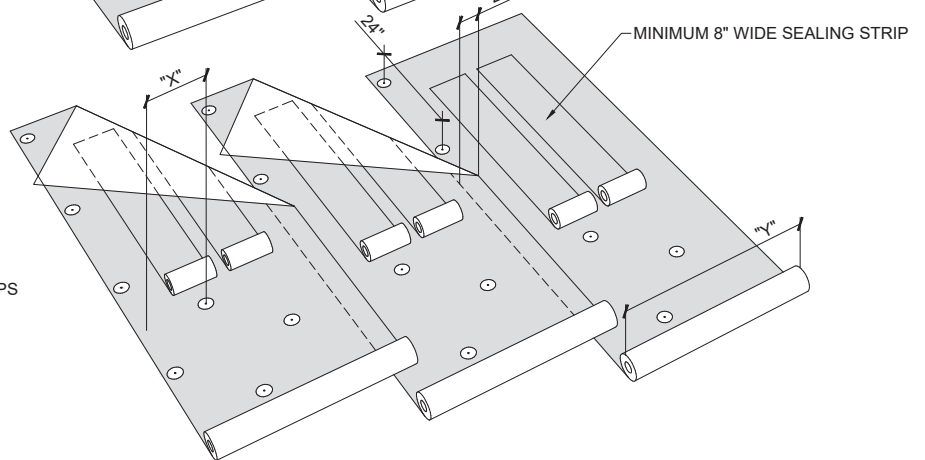
**ZONE 1**

- ONE (1) ROW WITHIN THE CENTER OF THE SIDE LAPS SPACED 24" O.C.



**ZONE 2**

- NOMINAL 60% OF FIELD ROW SPACING
- ONE (1) ROW WITHIN THE CENTER OF THE SIDE LAPS SPACED 24" O.C.
- ONE (1) INTERMEDIATE ROW, WITH FASTENERS SPACED 24" O.C. AND STAGGERED



**ZONE 3**

- NOMINAL 40% OF FIELD ROW SPACING
- ONE (1) ROW WITHIN THE CENTER OF THE SIDE LAPS SPACED 24" O.C.
- TWO (2) INTERMEDIATE ROWS, WITH FASTENERS SPACED 24" O.C. AND STAGGERED

| Roll Width (Y) | Lap Width (Z) | Zone | Pattern  | Row Spacing (X) | Fasteners Per Square |
|----------------|---------------|------|----------|-----------------|----------------------|
| 39in (1m)      | 4in           | 1    | 24       | 35in            | 18                   |
|                |               | 2    | 24,24    | 17.5in          | 35                   |
|                |               | 3    | 24,24,24 | 11.67in         | 52                   |
| 39in (1m)      | 5in           | 1    | 24       | 34in            | 18                   |
|                |               | 2    | 24,24    | 17in            | 36                   |
|                |               | 3    | 24,24,24 | 11.33in         | 53                   |
| 39in (1m)      | 6in           | 1    | 24       | 33in            | 19                   |
|                |               | 2    | 24,24    | 16.5in          | 37                   |
|                |               | 3    | 24,24,24 | 11in            | 55                   |

NOTES:

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PROJECT:

TITLE: MECHANICALLY ATTACHED BASE PLY,  
 24" O.C. IN LAP FASTENING PATTERN  
 AND PRESCRIPTIVE ENHANCEMENTS

DRAWN BY: SOPREMA TECHNICAL SUPPORT, GGALLOWAY

NO.:

REVISION:

DATE:

DATE: 12.23.2019

SCALE: NTS

DRAWING NUMBER:  
**US.FP.16.01**