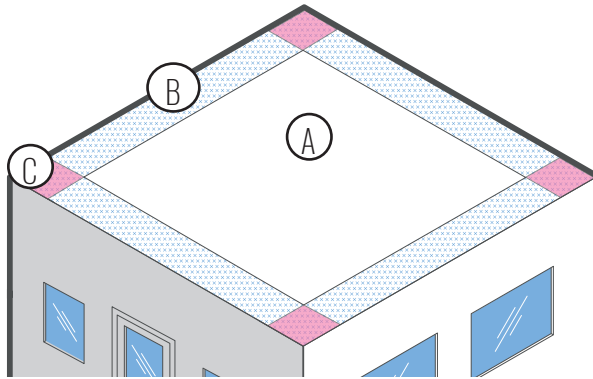


PERIMETER

WIND ZONE LAYOUT



A = Field Zone
B = Perimeter Zone
C = Corner Zone

1. For roofs less than 2"/12" slope and parapets less than 36", the width of the perimeter zone width (B) is defined by FM 1-28 as the following:

The lesser of:

40% of the building height or

10% of the plans lesser dimension (Minimum 48")

ie. 25' high building, and building dimensions of 20' x 100', will require the following Zone Layout;

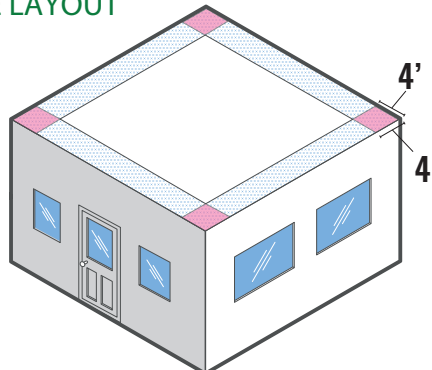
40% X 25 = 10' Zone Layout is required

OR

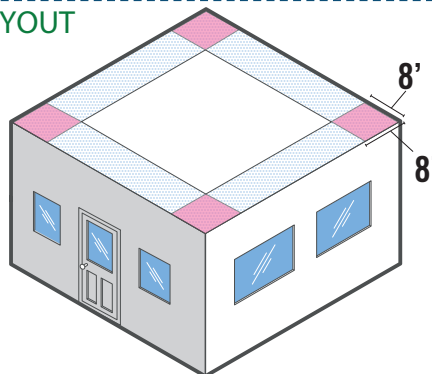
10% x 20' = 2 ft,

Therefore Min. 4' Zone Layout is required

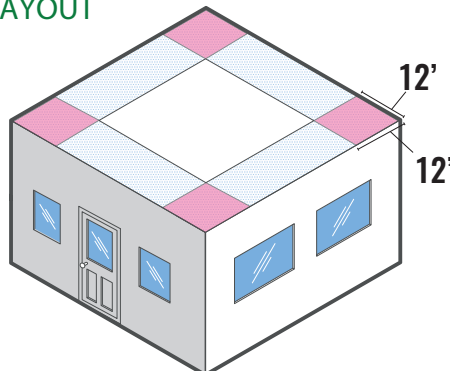
4 FT PERIMETER ZONE LAYOUT



8 FT PERIMETER ZONE LAYOUT



12 FT PERIMETER ZONE LAYOUT



2. The corner zone is defined as the intersection of the perimeter zones. Top and bottom perimeter sheet must both be fastened as per specifications

3. For all zone configurations, please contact the Roof designer or Local Building Code Authority for verification of the wind zone requirements, zone definition and fastening patterns (and options) within the zone for both insulation and membrane.

Please contact the True Seal Technical Department at tech@true-seal.com or call 1-888-824-4455 for further details as required.