

Wall Fastener Spacing (feet)

Wind Speed (mph) Exposure Category
130D

Gauge	Field	Edge
26 ga	5.00	5.00

140D

Gauge	Field	Edge
26 ga	5.00	4.75

150D

Gauge	Field	Edge
26 ga	5.00	4.25

160D

Gauge	Field	Edge
26 ga	4.50	3.75

170D

Gauge	Field	Edge
26 ga	4.00	3.25

180D

Gauge	Field	Edge
26 ga	3.50	2.75

190D

Gauge	Field	Edge
26 ga	3.25	2.50

200D

Gauge	Field	Edge
26 ga	2.75	2.25

Notes:

1. Allowable spacing is based on a Design Pressures listed in the FBC 2014 Approval, FL9482.4 and determined by linear of those values. 1/3 increase is not included for wind.

2. Allowable spacing is based on an applied load determined using ASCE 7-10 for the Wind Speeds, Wind Exposure Categories, assuming 10 square feet of tributary area, Enclosed building, Topographic Factor of 1, and Mean Roof Height of 25 feet.

3. Allowable spacing is determined for wind suction using the combination 0.6W. Also considered is the appropriate inward wind pressure.

- ④ - FIELD
 - ⑤ - EDGE
- a - LEAST OF 10% MINIMUM BUILDING WIDTH OR 40% OF MEAN ROOF HEIGHT BUT NOT LESS THAN 3'.

