



2.5" Corrugated on 19/32" Plywood

Roof Fastener Spacing (feet)

Wind Speed (mph) Exposure Category	Roof Slope: 0.5:12 to 1.5:12				Roof Slope: 1.5:12 to 6:12			Roof Slope: 6:12 to 12:12		
	Thickness	Field	Edge	Corner	Field	Edge	Corner	Field	Edge	Corner
120C	26 ga	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
130C	26 ga	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
140C	26 ga	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
150C	26 ga	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
160C	26 ga	N.G.	N.G.	N.G.	N.G.	N.G.	N.G.	3.00	3.00	3.00
170C	26 ga	N.G.	N.G.	N.G.	N.G.	N.G.	N.G.	3.00	3.00	3.00
180C	26 ga	N.G.	N.G.	N.G.	N.G.	N.G.	N.G.	3.00	3.00	3.00
190C	26 ga	N.G.	N.G.	N.G.	N.G.	N.G.	N.G.	3.00	3.00	3.00

Notes:

1. Allowable spacing is based on a Design Pressures listed in the FBC 2017 Approval, FL14645.1 and determined by linear interpolation of those values. 1/3 increase is not included for wind. The fasteners and patterns are shown in the Approval.

2. Allowable spacing is based on an applied load determined using ASCE 7-10 for the Wind Speeds, Wind Exposure Categories, "Roof Slopes, and Roof Zones shown, assuming 10 square feet of tributary area, Enclosed building, 3 or more span case, Topographic Factor of 1, and Mean Roof Height of 25 feet.

3. Allowable spacing is determined for wind suction using the combination $0.6DL + 0.6W$. Also considered is the appropriate inward wind pressure, 20 psf live load and the weight of the panel.

N.G. indicates the panel is not recommended for this application.

- ① - FIELD
- ② - EDGE
- ③ - CORNER
- A - LEAST OF 10% MINIMUM BUILDING WIDTH OR 40% OF ROOF MEAN HEIGHT BUT NOT LESS THAN 3'-0"

