EXPOSED FASTENER PANELS

GNMC PBR (Purlin Bearing Rib)

Panel Information:

Available Gauges: 26 GA, 24 GA

Substrate: AZ 50 Galvalume on Painted material

Available Materials: Painted, Galvalume Paint Systems: Silicon Modified Polyester

Warranties: 45 Year Minimum Slope 1/12 Panel Width/Coverage: 38"/36"

Panel Ribs: 12" On Center, 1.25" Tall

Panel Testing:

Hail Rating: UL 2218 Class 4 Impact Resistance

Fire Raiting: UL 790 Class A Uplift: UL 580 Class 90

Fastener Guide:

- #10 Woodfast screws are designed for use with dimensional lumber
- #14 Woodfast screws are designed for use with plywood sheathing, OSB and wafer wood (7/16" miniumum thickness)
- #12 Tek screws are designed to be used with structural steel up to 3/16" thick

Roof Application:

Screws are to be installed following the below details: installed following purlin spacing no more than 5'. Predrilling is recommended to ensure water tightness. It is recommended to use bead mastic between every panel at the side lap on roof slopes below a 4/12 with #12x3/4 Stitch screws installed every 2' up the panel.

Wall Application:

Screws are to be installed no more than 5' up the panel. Predrilling is recommended to ensure water tightness.



Light Gauge Panels

Color chart options





Colonial Red

29G AND 26G COLORS



