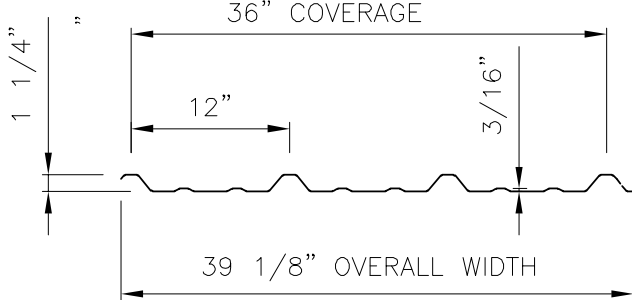


PBR Panel

PRODUCT DATA



PBR PANEL PROFILE - ROOF/WALLS

Applications

Exposed fastener wall/roof panel used on slopes down to 1:12. Tape sealant is required on seam (side-laps). Standard panel lengths up to 40'. Please inquire for longer lengths.

Substrates

Plywood or Purlins.

Material

Standard - 26 GA. ASTM A792 (50 or 80 ksi steel) *roof & wall panels*

AZ55 - Bare, AZ50 - Painted
Optional - 22 GA. & 24 GA. ASTM A792 (50 ksi steel) *wall panels*

AZ55 - Bare, AZ50 - Painted

Manufacturing

Roll formed in factory.

Finishes

Acrylic Coated Galvalume®
Fluoropolymer (Kynar 500® PVDF resin-based)
Siliconized Polyester and Polyester

Pan Conditions

Oil canning is inherent in all metal panels and is not cause for panel rejection.

Testing *

Uplift: UL 580 Class 90, ASTM E1592 (PBR 26ga. & 24ga. only) Impact Testing: UL 2218 Class 4

Fire Resistance: UL 263 & UL 790 Class A

Miami Dade Approval: NOA# 20-1215.11 (roof - 24GA. min. PBR)

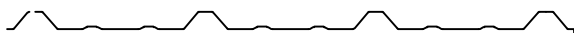
NOA# 20-1215.12 (wall - 24GA. min. PBR)

Florida Product Approval: FL 1747.9 & FL 1832.11-R

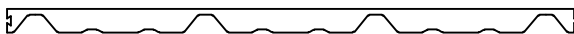
FL 12951.1 - PBR

Texas Windstorm: RC-284 (PBR only)

Testing and Approvals are product specific. Please inquire for details.



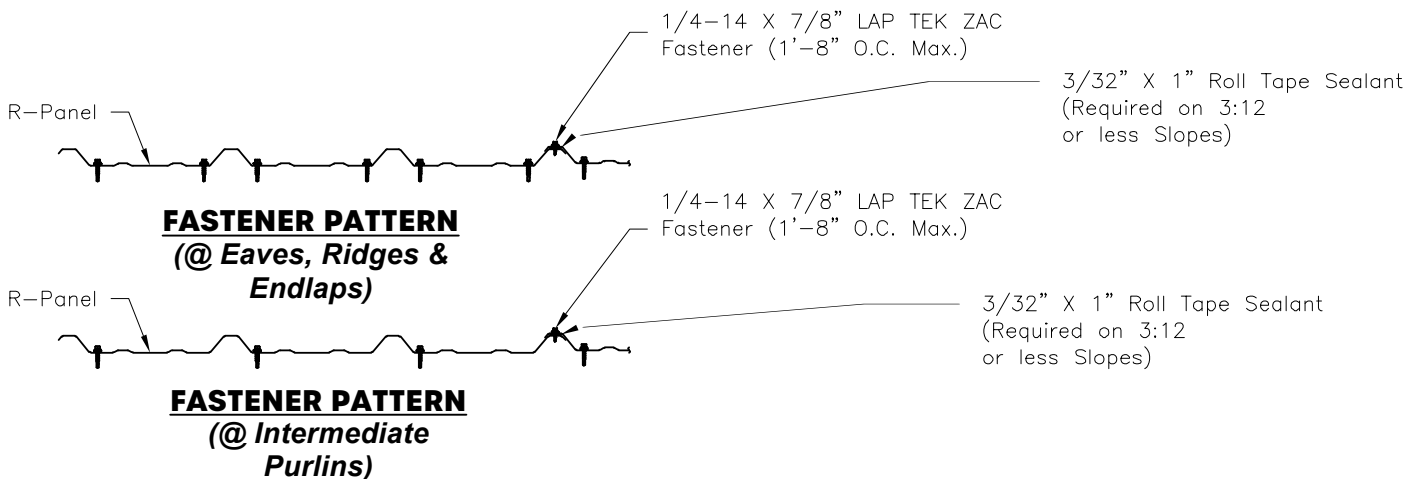
FOAM INSIDE CLOSURE



FOAM OUTSIDE CLOSURE

NOTE:

All data represented on this sheet may not be applicable to all widths and gauges.



FASTENER PATTERN (@ Eaves, Ridges & Endlaps)

FASTENER PATTERN (@ Intermediate Purlins)