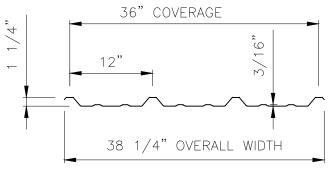
McELROY METAL, INC

Employee Owned

www.mcelroymetal.com

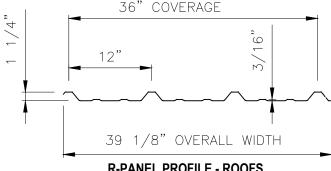
R-Panel and R-Panel PB

Product Data



R-PANEL PROFILE - WALLS

(Non-Purlin Bearing Leg)



R-PANEL PROFILE - ROOFS

(Purlin Bearing Leg)

FOAM INSIDE CLOSURE

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.

Applications

Solid Wood Decking or Purlins.

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

<u>Manufacturing</u>

Roll formed in factory.

<u>Finishes</u> 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

Florida Product Approval: FL 1747.9 & FL 1832.11—R FL 12951.1 — PBR

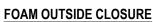
Texas Windstorm: RC-284 (PBR only)

*Testing and Approvals are product specific. Please inquire

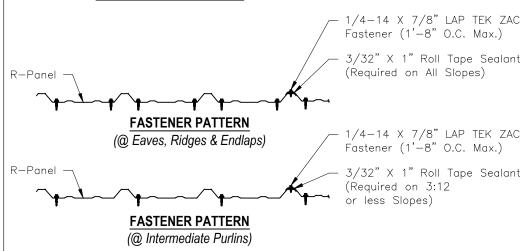
for details.*

NOTE:

All data represented on this sheet may not be applicable to all widths and gauges. Please contact McElroy Metal for more information.



REVISION DATE: 4/2/25



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