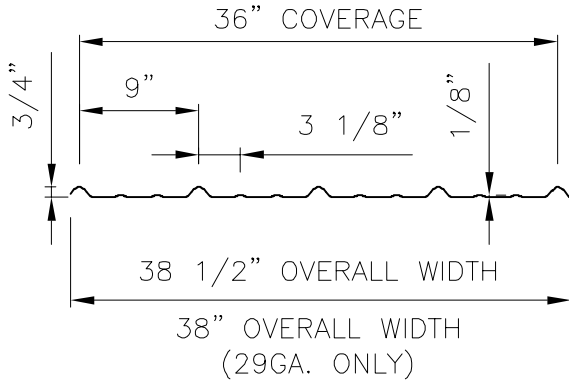


Max-Rib Panel

Product Data



MAX-RIB PANEL PROFILE

Applications

Exposed fastener wall/roof panel used on slopes down to 1:12. Tape sealant is required in seams (side-laps) on slopes 3:12 to 1:12. Standard panel lengths up to 40'. Please inquire for longer lengths.

Substrates

Plywood or Purlins.

Material

Standard - 29 GA. ASTM A792 (80 ksi steel) AZ55 - Bare
 AZ50 - Painted
 Optional - 24 GA. ASTM A792 (50 ksi steel) AZ55 - Bare
 AZ50 - Painted
 26 GA. ASTM A792 (50 ksi steel) 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
 Impact Testing: UL 2218 Class 4
 Fire Resistance: UL 263 & UL 790 Class A
 Florida Product Approval: FL 1747.2 & FL 1832.3
 Texas Windstorm: RC-157

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.

