Multi-Cor Panel

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 50’. Please inquire for longer lengths.

Substrates
Plywood or Purlins.

Material
Standard - 26 GA. ASTM A792 (50 ksi or 80 ksi steel) AZ55 - Bare, AZ50 - Painted
- 24 GA. ASTM A792 (50 ksi steel) AZ55 - Bare AZ50 - Painted
Optional - 22 GA. ASTM A792 (50 ksi steel) AZ55 - Bare AZ50 - Painted

Manufacturing
Roll formed in factory. (Bossier plant only)

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 Testing: UL 580 Class 90
Fire Resistance: UL 790 Class A
Impact Testing: UL 2218 Class 4
Florida Product Approval: FL 10680.1 (non-structural)
Texas Windstorm: RC-158
*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.