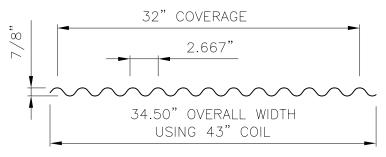
McELROY METAL, INC



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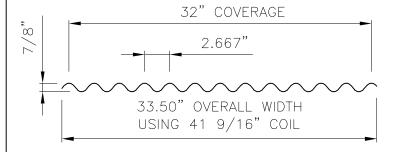
Multi-Cor Panel

Product Data



MULTI-COR PROFILE





MULTI-COR PROFILE



NOTE:



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.*

All data represented on this sheet may not be applicable to all widths and gauges. Please 1/4-14 X 7/8" LAP TEK ZAC Fastener (1'-8" O.C. Max.) contact McElroy Metal for more information. Multi-Cor Panel -3/32" X 1" Roll Tape Sealant (Required on 3:12 or less Slopes) 1/4-14 X 7/8" LAP TEK ZAC Fastener (1'-8" O.C. Max.)**FASTENER PATTERN** (@ Eaves, Ridges & Endlaps) Multi-Cor Panel -3/32" X 1" Roll Tape Sealant (Required on 3:12 or less Slopes) **FASTENER PATTERN** (@ Intermediate Purlins)

FOAM INSIDE/OUTSIDE CLOSURE