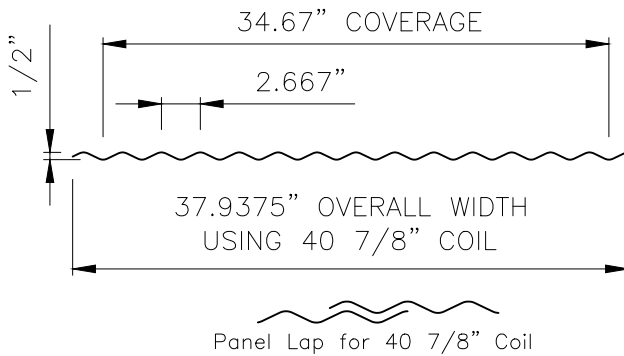
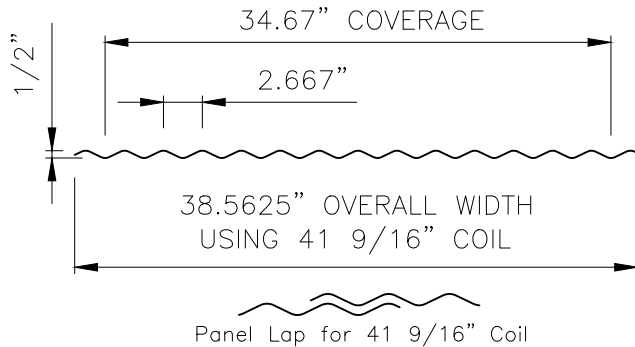
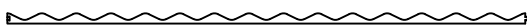


M-Cor Panel

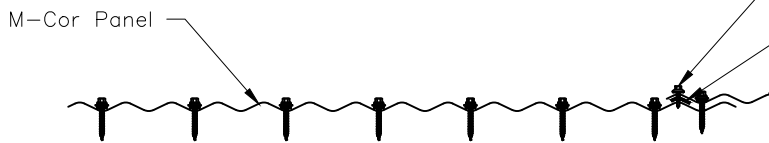
Product Data



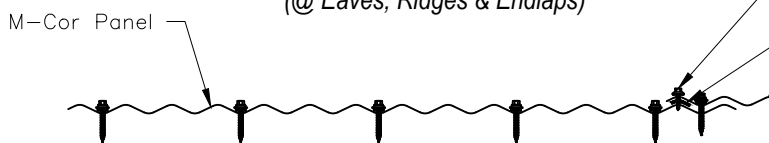
M-COR PROFILE



FOAM INSIDE/OUTSIDE CLOSURE



FASTENER PATTERN (@ Eaves, Ridges & Endlaps)



FASTENER PATTERN (@ Intermediate Purlins)

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 – 29 GA. ASTM A792 (80 ksi steel) AZ55 – Bare

AZ50 – Painted
– 26 GA. ASTM A792 (50 ksi steel)

AZ55 – Bare

Optional – 24 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

Panel Conditions

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

Testing *

Fire Resistance: UL 790 Class A

Impact Testing: UL 2218 Class 4

NOTE: Testing and Approvals are product specific. Please

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

1/4-14 X 7/8" LAP TEK ZAC
Fastener (1'-8" O.C. Max.)

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.)

3/32" X 1" Roll Tape Sealant
(Required on 3:12
or less Slopes)