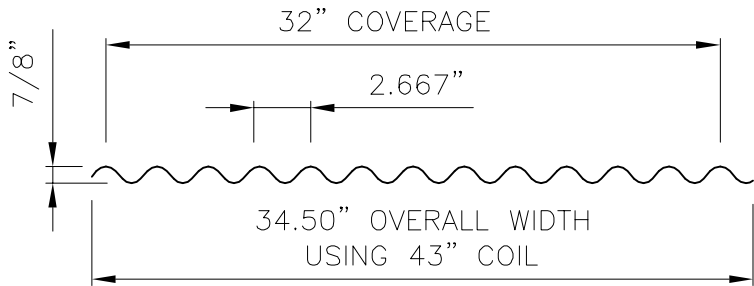


## Multi-Cor Panel

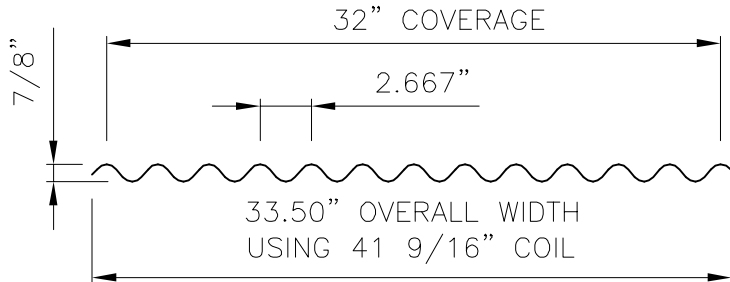
## Product Data



### MULTI-COR PROFILE



Panel Lap for 43" Coil



### MULTI-COR PROFILE

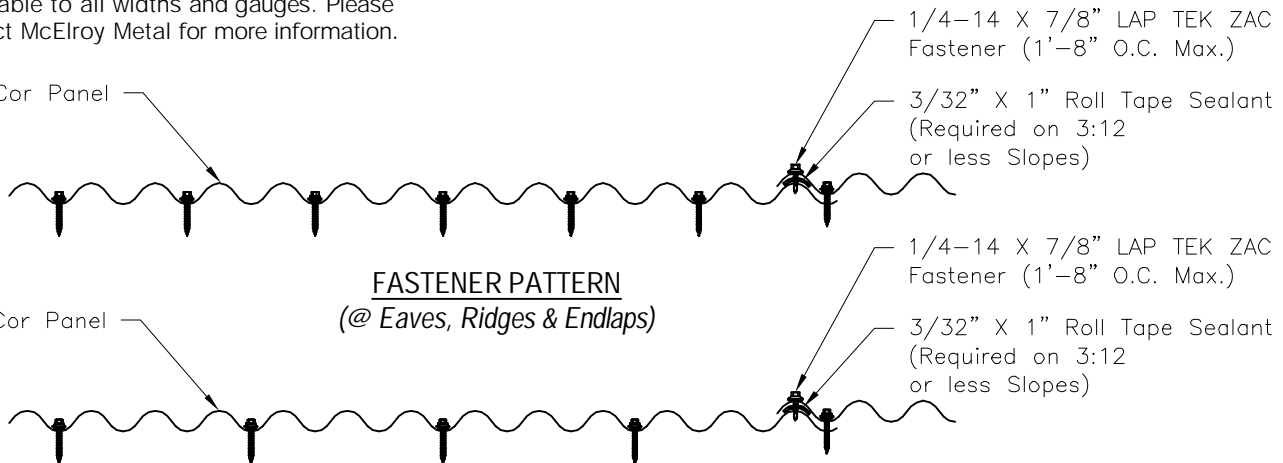


Panel Lap for 41 9/16" Coil

### NOTE:

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

Multi-Cor Panel



**FASTENER PATTERN**  
(@ Eaves, Ridges & Endlaps)

**FASTENER PATTERN**  
(@ Intermediate Purlins)

**FOAM INSIDE/OUTSIDE CLOSURE**

### 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.\*