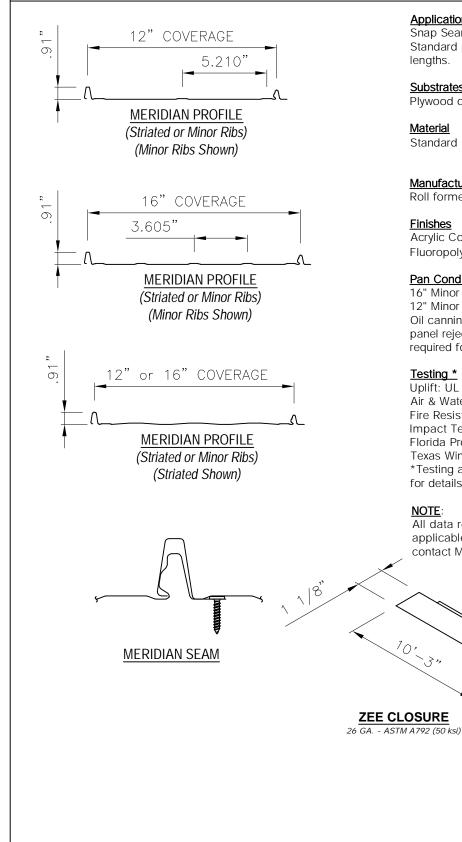
# MCELROY METAL, INC



www.mcelroymetal.com

## Meridian Panel



### Product Data

#### Applications

Snap Seamed roof panel used on slopes down to 3:12. Standard panel lengths up to 45'. Please inquire for longer lengths.

#### Substrates

Plywood or Rigid Insulation/Metal Deck.

#### **Material**

Standard - 24 GA. or 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)

#### Pan Conditions

16" Minor Rib or Striated - 24 or 26 ga. 12" Minor Rib or Striated - 24 ga. only Oil canning is inherent in all metal panels and is not cause for panel rejection. A signed oil canning acknowledgement will be required for all orders prior to production.

#### Testing \*

Uplift: UL 580 Class 90 Air & Water Infiltration: ASTM E1680, and ASTM E1646. Fire Resistance: UL 790 Class A Impact Testing: UL2218 Class 4 Florida Product Approval: FL 2358.1 Texas Windstorm: RC-34 \*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.

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