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 40'. Please inquire for longer lengths.

Substrates
Plywood or Purlins.

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

Manufacturing
Roll formed in factory.

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: UL 580 Class 90, ASTM E1592 (PBR 26ga. & 24ga. only)
Impact Testing: UL 2218 Class 4
Fire Resistance: UL 263 & UL 790 Class A
Miami Dade Approval: NOA# 13-1024.02 (roof - 24GA. min. PBR)
NOA# 14-0102.07 (wall - 24GA. min. PBR)
Florida Product Approval: FL 1747.9 & FL 1832.11-R
FL 12951.1 - PBR
Texas Windstorm: RC-284 (PBR only)
*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.

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)