**Multi-Rib and Multi-Rib PB Panel**

### 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
- **Air & Water Infiltration**: E1646 and E1680
- **Impact Testing**: UL 2218 Class 4
- **Fire Resistance**: UL 263 & UL 790 Class A
- **Florida Product Approval**: FL 1832.10 (non-structural roofing)
  - FL 1747.8 (structural roofing)
- **Texas Windstorm**: RC-63 & RC-283
*Testing and Approvals are product specific. Please inquire for details.*

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