Modern-Rib Exposed Fastener Panel



^{1.} Colors shown may vary due to the printed representation. Actual color chips are available from McElroy Metal and McElroy Metal contractors and distributors. ^{2.}29 gauge Galvalume[®] is standard. 26 and 24 gauge Galvalume are optional. ^{3.} PVDF indicates Kynar 500[®] coating - SMP indicates Silicone Modified Polyester Coating. ^{4.} *Deep tone colors and Metallic colors - additional cost will apply.

Modern-Rib

Modern-Rib is McElroy Metal's newest panel. Combining the economics of an exposed fastener panel along with major ribs that simulate standing seam panels, Modern-Rib adds beauty and

sophisticated styling to residential roofs and post frame structures.

Modern-Rib is available with

Silicone Modified Polyester (SMP)

and Kynar 500® (PVDF) coatings. For long-term performance and curb appeal, McElroy



Details

- Minimum slope 1:12
- Must be installed over solid deck

recommends PVDF coatings.

- Tape sealant is required in seams (side -laps) on slopes 3:12 to 1:12
- Standard panel lengths up to 40' (Please inquire for longer lengths)

Manufacturing

Roll formed in factory

Panel Options

- Panel width: 36" Cover Width
- Panel configurations: Striated
- Coating
 - Kynar 500®
 - Silicone Modified Polyester (SMP)
 - Acrylic Coated Galvalume[®]
- Substrate:
 - Standard 29 gauge Galvalume
 - Optional 26 gauge Galvalume
 - Optional 24 gauge Galvalume

Testing Data

- Fire Rating: Class A
- Uplift Test: UL 580 Class 90
- Class 4 Impact Resistance UL 2218
- Fire Resistance: UL 263
- For any available Test Data, Section Properties or Load Tables, please visit our download section at: www.mcelroymetal.com



Oil canning (pan wave) is a natural occurrence in metal panels and is not a cause for panel rejection.