

MasterRib



MasterRib is our most popular metal roofing panel and is an industry leader in strength and durability. This versatile metal roofing panel features classic looks and is used in a wide range of roofing and sidewall applications, including residential, commercial, post-frame, and agricultural. MasterRib was designed with extra-wide ribs to increase strength and ease handling and installation. Another unique feature of the MasterRib panel is the extra-large siphoning channel on the under-lap rib which provides extra leak resistance in extreme wind and rain loads.

Specifications:

- Exposed fastener panel for roof and wall applications.
- 3:12 minimum recommended roof pitch.
- Suitable for solid deck or open framing.

Substrates and Coatings:

- 29 and 26 gauge high strength steel.
- Anti-corrosion AZ50 Galvalume® coating for painted and AZ55 for unpainted steel.
- 45 Year and Lifetime Siliconized Modified Polyester Paint System.

Testing and Approvals:

- UL 580 Class 90 Wind Uplift Construction #584.
- UL 790 Fire Resistance Class A.
- UL 2218 Impact Resistance Class 4.
- Texas Department of Insurance Approval #116.
- Miami-Dade County Approved, NOA 12.0606.01.
- Florida Building Code Approved:
 - 7271.8 – 29 ga over 19/32" plywood.
 - 7271.9 – 29 ga over 15/32" plywood.
 - 7271.10 – 29 ga over 7/16" OSB.
 - 7271.11 – 29 ga over 1"x4" overlay on 7/16" OSB.
 - 9555.2 – 26 ga over 16 ga steel purlins structural.
 - 9555.3 – 29 ga over 18 ga steel purlins structural.
 - 9555.4 – 29 ga over 2x2 wood purlins structural.
 - 9555.5 – 29 ga over 1x4 wood purlins structural.
 - 9557.1 – 29 ga over 18 ga steel purlins wall.
 - 9557.2 – 29 ga over 2x2 wood purlins wall.
 - 20484.2 – 29 ga over 7/16" OSB.
 - 20484.3 – 29 ga over 15/32" plywood.

