



PANEL DETAILS

AVAILABLE WIDTHS

12" - 20"

OPTIMAL PANEL WIDTHS

14", 18"

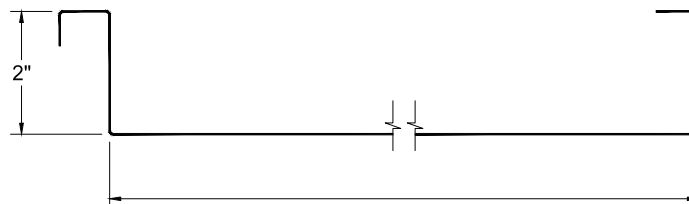
SUBSTRATES AVAILABLE

- Painted Galvalume® - 24ga and 26ga
- Galvalume™ - 24ga and 26ga
- Aluminum - .032"

IDEAL APPLICATION

COMMERCIAL, INSTITUTIONAL & STRUCTURAL

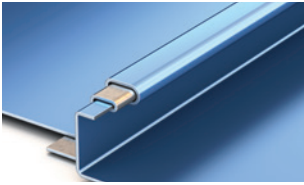
The versatility of the ISM 200ML roof system makes it an ideal choice for low to steep slope applications. Performance-engineered to handle heavy-duty commercial and industrial projects, this 2" mechanically seamed structural metal roof system will meet or exceed most windload and government requirements from coast to coast. Concealed fasteners and floating clip systems reduce panel stress from changes in temperature and help maintain a smooth, uniform appearance. This product can also be curved for large barrel roofs or small canopies.



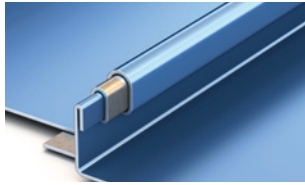
ISM 200ML PROFILE



PROFILE OPTIONS

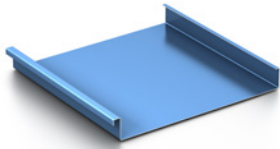


Single lock panel

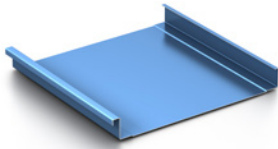


Double lock panel

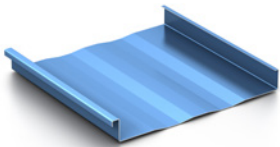
PANEL RIB OPTIONS



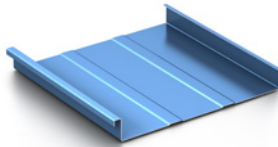
Flat Panel



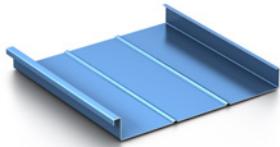
Clip Relief



Striations



Bead



Small Pencil

PRODUCT INFORMATION

PROFILE OPTIONS

- Single lock panel
- Double lock panel
- Radius panel (single or double lock)

FINISHES

Available in a wide variety of coatings and colors. See the ISM color charts for standard colors and paint specifications

PANEL RIB

Factory made or field rolled to exact lengths options

- Flat Panel
- Bead
- Clip Relief
- Small Pencil
- Striations

INSTALLATION

Can be installed over plywood decking (15/32nds minimum) or insulated metal decking with approved underlayments.

TESTING

- UL 580 Wind Uplift (Class 90)
- TAS 125 Wind Uplift
- UL 1897 Extended Phase Wind Uplift
- UL 2218 Class 4 Hail Impact
- UL 790 Class A Fire Rating
- UL Environmental - SRI Third Party Verified
- ASTM E1592 Uniform Static Air Pressure Uplift
- ASTM E1646 Water Infiltration
- TAS 100 Wind Driven Rain
- ASTM E1680 Air Infiltration
- ASTM E1886 Missile Impact
- ASTM 2140 Static Pressure Water Head
- Miami-Dade County Approved
- Florida Building Code Approved
- Texas Department of Insurance Approval

Testing in accordance with



WARRANTY

35 YEAR WARRANTY - GALVALUME AND ALUMINUM

SUBSTRATES 35 year non Pro-rated PVDF Paint Warranty
High-performance painted metal roofing product, carefully tensioned leveled for superior flatness.

25 YEAR WARRANTY - GALVALUME SUBSTRATE

Mill finished Galvalume with a two-sided, clear acrylic finish.

