

## ISM 100NS PROFILE

# INNOVATIVE Sheet Metals



### PANEL DETAILS

#### AVAILABLE WIDTHS

12" - 16"

#### OPTIMAL PANEL WIDTHS

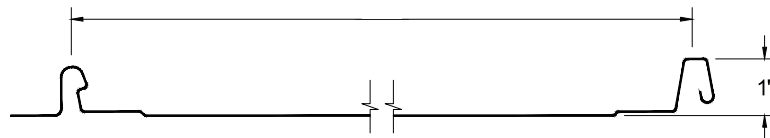
12", 16"

### SUBSTRATES AVAILABLE

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

### IDEAL APPLICATION RESIDENTIAL

Our ISM 100NS profile offers unlimited design potential with its sleek, crisp appearance and attractive shadow lines. Eliminating the need for metal roof clips, the concealed 1" self-locking Snap Lock system creates a powerfully protective seal. Versatile and refined, this easy-to-install metal roof delivers superior beauty, durability and strength while showcasing architectural details.



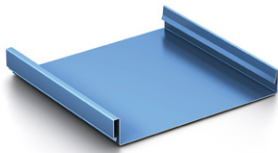
# ISM 100NS PROFILE



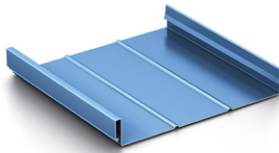
## PROFILE



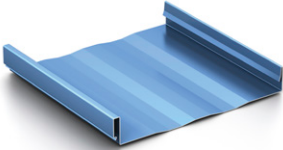
## PANEL RIB OPTIONS



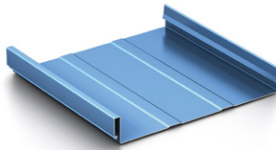
Flat Panel



Small Pencil



Striations



Bead

## PRODUCT INFORMATION

### 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
- Striations
- Bead
- Small Pencil

### INSTALLATION

Can be installed over plywood decking (15/32" Minimum) with approved underlayments.

### TESTING

- UL 580 Wind Uplift (Class 90)
- UL 2218 Class 4 Hail Impact
- UL 263 Fire Certification
- UL 790 Class A Fire Rating
- UL Environmental - SRI Third Party Verified
- Florida Building Code Approved
- TAS 125 Wind Uplift
- TAS 100 Wind Driven Rain
- UL1897 Extended Phase Wind Uplift
- Miami Dade County Approved

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 - SUBSTRATE

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

