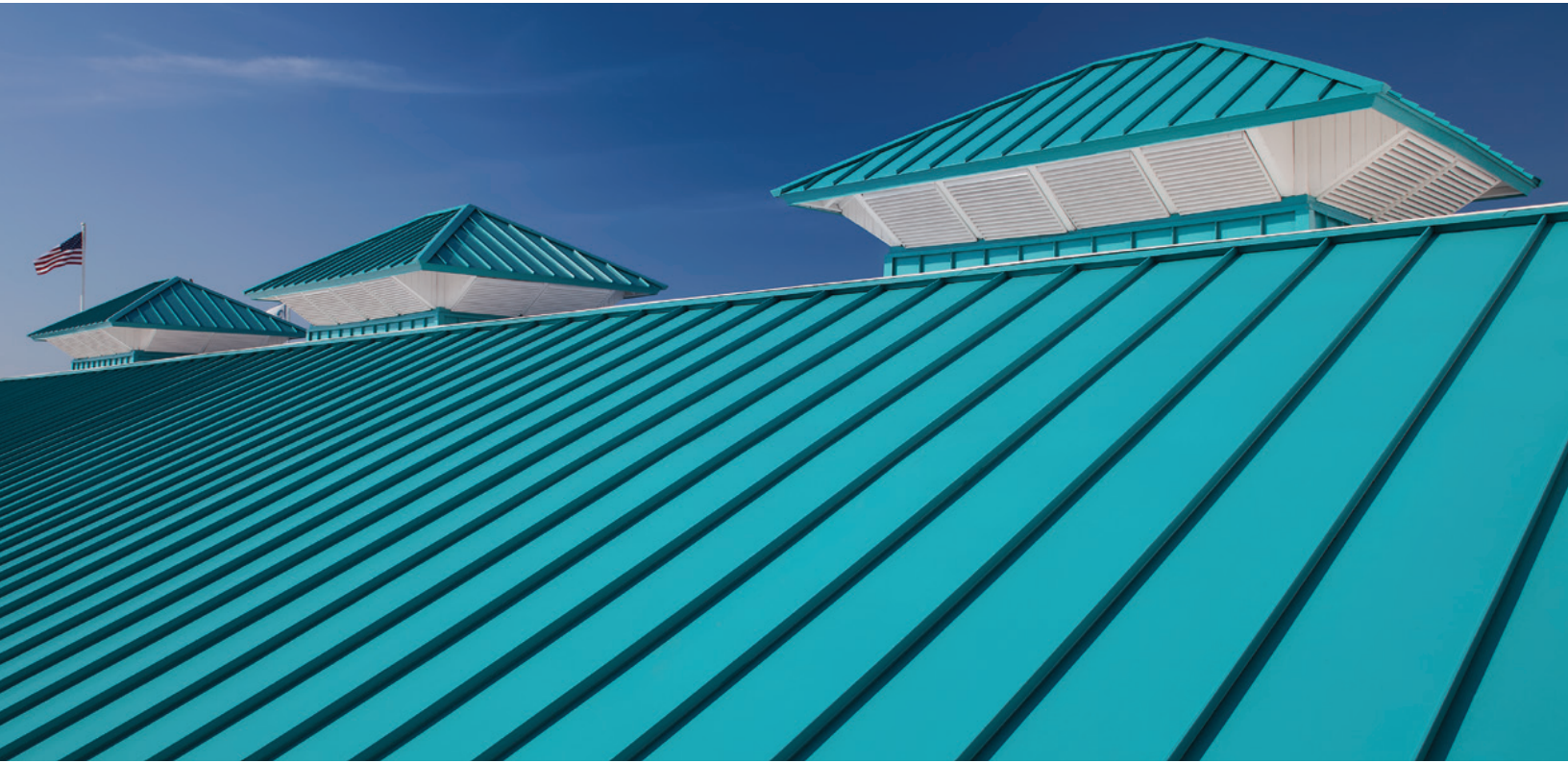


ISM 175SS PROFILE

INNOVATIVE
Sheet Metals



PANEL DETAILS

AVAILABLE WIDTHS

12" - 18"

OPTIMAL PANEL WIDTHS

14", 18"

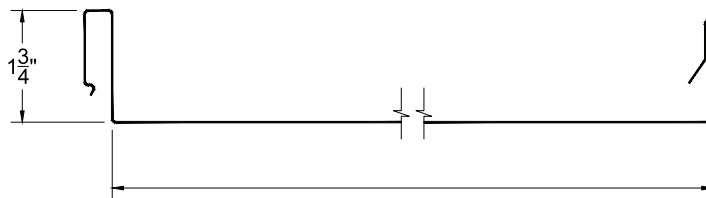
SUBSTRATES AVAILABLE

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

IDEAL APPLICATION

RESIDENTIAL, INSTITUTIONAL & STRUCTURAL

The ISM 175S is distinctive for its broad width seam, impressive structural capabilities and easy Snap Lock installation. Featuring a 1 $\frac{3}{4}$ " seam height, this continuous interlocking engineered roof system has a concealed fastener and clip application that allows thermal movement and requires no mechanical seaming to ensure weathertight integrity. The installation is simple and quick, yet it withstands extremely high design pressures and is approved for use on Weather Tightness Warranty projects.



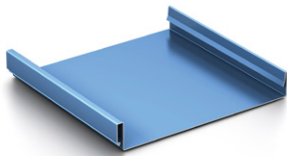
ISM 175SS PROFILE



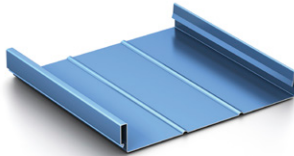
PROFILE



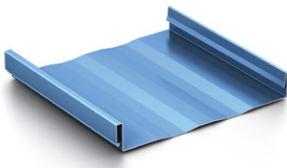
PANEL RIB OPTIONS



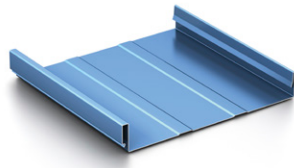
Flat Panel



Small Pencil



Striations



Bead

PRODUCT INFORMATION

FINISHES

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

PANEL RIB

Factory made or field rolled to exact lengths options

- Flat Panel
- Bead
- Striations
- Small Pencil

INSTALLATION

Can be installed over plywood decking (15/32" Minimum) 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
- UL 263 Fire Certification
- TAS 125 Wind Uplift
- ASTM E1646 Water Infiltration
- TAS 100 Wind Driven Rain
- ASTM E1680 Air Infiltration
- ASTM E1886 Missile Impact
- 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.

