DMC 100SS PROFILE

HELIX METALFORMING

PANEL DETAILS

AVAILABLE WIDTHS

13″ – 21″*

OPTIMAL PANEL WIDTHS

13″, 17″, and 21″

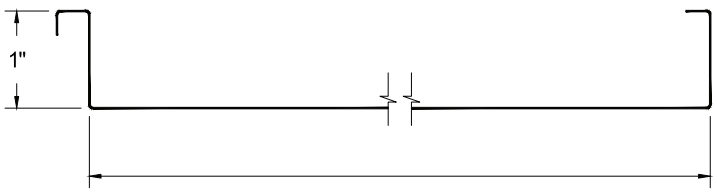
*Drexel Metals design pressures, wind uplifts and test reports are for specific deck attachments, material gauges, clip spacing and panel widths. A complete specification and listing is available online at www.drexelmetals.com

SUBSTRATES AVAILABLE

- Painted Galvalume® – 22ga, 24ga, and 26ga
- Drexlume™ – 22ga, 24ga, and 26ga
- Aluminum – .032″, .040″
- Copper – 16 oz and lead-coated copper
- Zinc

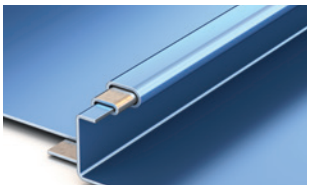
IDEAL APPLICATION
COMMERCIAL & RESIDENTIAL

Quality materials and more than 100 years of successful design application govern the construction of our DMC 100SS 1″ mechanically seamed metal roof system. Ideal for light commercial or residential applications, this smartly detailed profile can be curved for enhanced architectural appeal. Installed as full-length panels with no end laps helps provide the ultimate in all-weather and watertight protection curved installations.

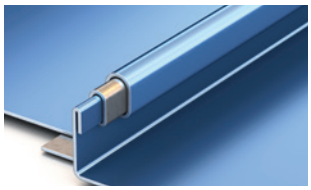


DMC 100SS PROFILE

PROFILE OPTIONS



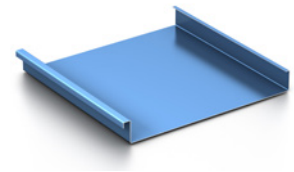
Single lock panel



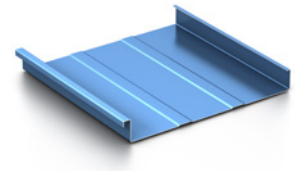
Double lock panel

Contact the Drexel Metals Technical Department for single and double lock specific testing information.

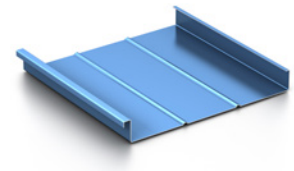
PANEL RIB OPTIONS



Flat Panel



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 Drexel Metals color charts for standard colors and paint specifications.

PANEL RIB

Factory made or field rolled to exact lengths options

- Flat Panel
- Bead
- Small Pencil

INSTALLATION

Can be installed over plywood decking with approved underlayments. Please see Drexel Metals installation details for complete information.

SLOPE

Minimum slope 2:12

TESTING

- UL 580 Wind Uplift (Class 90)
- UL 2218 Class 4 Hail Impact
- UL 790 Class A Fire Rating
- UL Environmental – SRI Third Party Verified
- UL 263 Fire Certification

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 - DREXLUME SUBSTRATE

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

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