450SL PROFILE

HELIX METALFORMING

PANEL DETAILS

AVAILABLE WIDTHS

12" – 20"

OPTIMAL PANEL WIDTHS

16", 20"

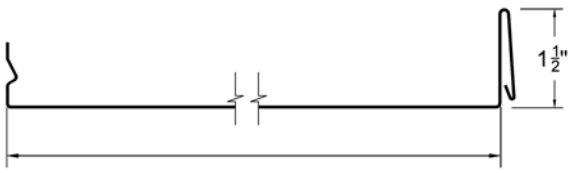
*Drexel Metals design pressures, wind uplifts and test reports are for specific deck attachments, material gauges, clip spacing and panel widths. A complete specification and listing is available online at www.drexelmetals.com

SUBSTRATES AVAILABLE

- Painted Galvalume® – 22ga, 24ga, and 26ga
- Drexlume™ – 22ga, 24ga, and 26ga
- Aluminum – .032", .040"

IDEAL APPLICATION
COMMERCIAL & RESIDENTIAL

Installation ease with impeccable results makes our 450SL roof system a standout choice. The 1 ½" Snap Lock profile and 450SL Clip create a continuous interlocking system that installs quickly, reducing labor costs. The concealed fastener and clip application also allow thermal expansion and contraction movement to help keep the beautiful finish straight and true.

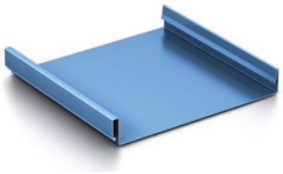


450SL PROFILE

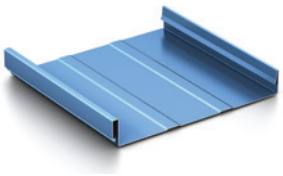
Drexel Metals
Roofing Systems + Custom Fabrication
A CARLISLE COMPANY

PROFILE

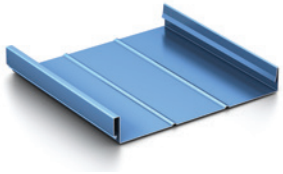
PANEL RIB OPTIONS



Flat Panel



Bead



Small Pencil

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
- Small Pencil

INSTALLATION

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

SLOPE

Minimum slope 3:12

TESTING

- UL 580 Wind Uplift (Class 90)
- UL 1897 Extended Phase Wind Uplift
- UL 2218 Class 4 Hail Impact
- UL 790 Class A Fire Rating
- UL Environmental – SRI Third-Party Verified
- TAS 100 Wind Driven Rain
- UL 263 Fire Certification

Testing in accordance with CLASSIFIED UL

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.

SHERWIN-WILLIAMS
Coil Coatings

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