

NCM 675S



WEATHER TIGHTNESS WARRANTY APPROVED

The NCM 675S profile is distinctive for its broad width seam, impressive structural capabilities, and easy Snap Lock installation.

Featuring a 1-3/4" seam height, this continuous interlocking engineered roof system utilizes a concealed clip and fastener application which allows for thermal movement and requires no mechanical seaming.

Ideal Application:

Commercial

Residential



The installation is quick and simple, yet it withstands extremely high design pressures and is approved for use on Weather Tightness Warranty project.

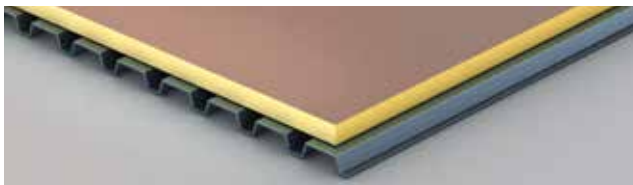
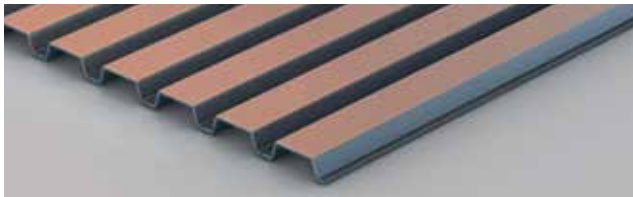
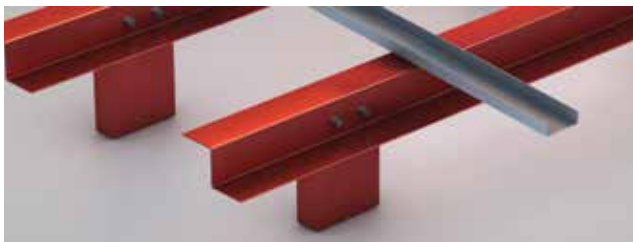
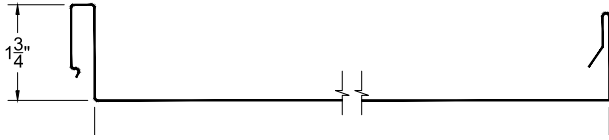


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Testing in accordance with



AVAILABLE WIDTHS

12", 14", 16" or 18"

*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

- Galvalume® - 22ga and 24ga
- Drexlume® - 24ga
- Aluminum - .032" and .040"



FINISHES AND PRODUCT WARRANTY:

Available in a variety of coatings and colors by Valspar. See the Drexel Metals color card for standard colors and paint specifications.

GALVALUME® SUBSTRATE - 35 YEAR WARRANTY

35 YEAR NON PRO-RATED PVDF PAINT WARRANTY
High-performance painted metal roofing product, carefully tensioned leveled for superior flatness.

ALUMINUM SUBSTRATE - 35 YEAR WARRANTY

35 YEAR NON PRO-RATED PVDF PAINT WARRANTY
High-performance painted metal roofing product, carefully tensioned leveled for superior flatness.

DREXLUME® SUBSTRATE - 25 YEAR WARRANTY

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

PRODUCTION OPTIONS

Factory made or field rolled to exact lengths
Optional: striation, beads, pencil ribs

INSTALLATION

Can be installed over open frame steel purlins, steel decking, steel decking with PolyIso or plywood decking.

SLOPE

Minimum slope 2:12

MINIMUM ROOF PITCH

1/2:12 - low roof pitch

ALLOWABLE UNIFORM: Deflection Ratio L/180

Inward load table - psf

Span	2.00	2.50	3.00	3.50	4.00	5.00	5.00
24 gax16"	251	201	145	108	83	66	53
24 gax18"	205	131	90	66	50	39	32

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 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