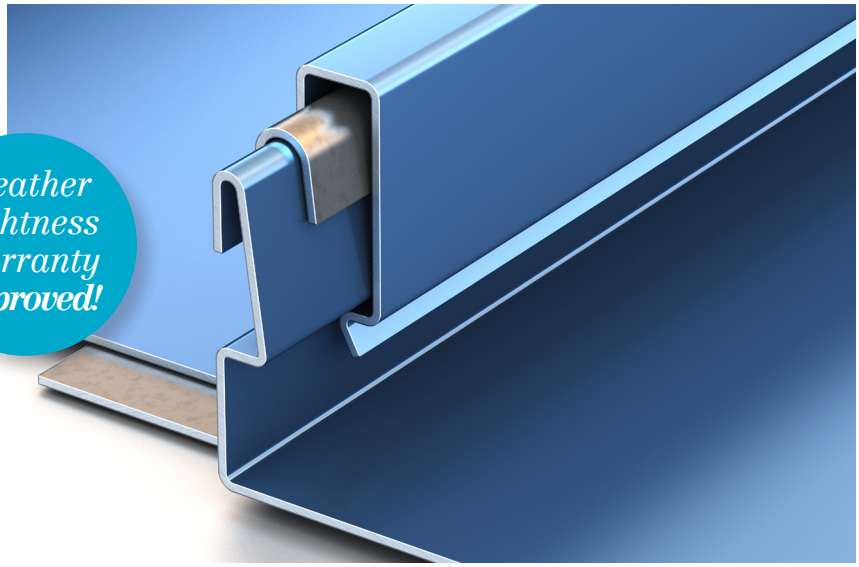
NC 550S Profile



Weather Tightness Warranty Approved!

1.5" Snap Lock

A superior integral seam design and quick installation – that's the hallmark of the DMC 550S panel. This expertly crafted interlocking roof system provides a powerfully protective weathertight seam. The finished results deliver a substantial measure of quality and style that's certain to stand the test of time.

Ideal Application:

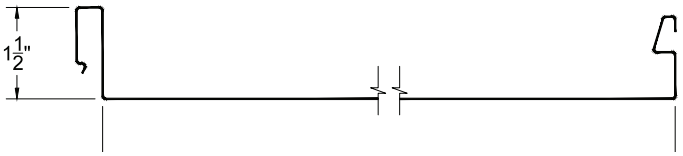
- *Commercial*
- *Residential*

NC 550S Profile

Available widths:

15"

*New Castle 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® – 24ga
- Drexlume® – 24ga
- Aluminum – .032

Finishes and product warranty:

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

Galvalume® Substrate: High-performance painted metal roofing product, carefully tensioned leveled for superior flatness.

35 YEAR WARRANTY

35-Year Non Pro-rated PVDF Paint Warranty

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

25 YEAR WARRANTY

25-Year Non Pro-rated Drexlume Warranty (Acrylic Coated Galvalume)

Aluminum Substrate: High-Performance painted metal roofing product, carefully tensioned leveled for superior flatness.

35 YEAR WARRANTY

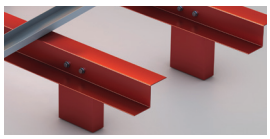
35-Year Non Pro-rated PVDF Paint Warranty

Production options:

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

Installation:

Can be installed over open frame steel purlins, or over plywood decking and Drexel Metals MetShield® underlayment.



MetShield Underlayment

Slope:

Minimum slope 3:12

Minimum Roof Pitch:
3:12 – low roof pitch

Testing:

In accordance with: CLASSIFIED UL

- 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

NEW CASTLE BUILDING PRODUCTS

ENERGY STAR PARTNER

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