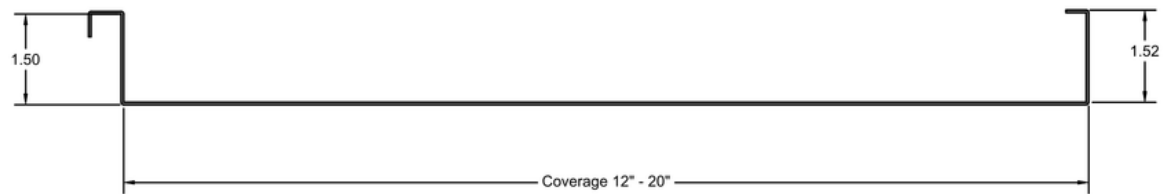


150SS - 1.5" Mechanically Seamed Panel

Our 150SS roof system will lend striking dimension to any architectural design. This versatile 1.5" mechanically seamed panel is reknowned for its flexible design aesthetic. Perfect for every project from historical restoration to bold modern construction.

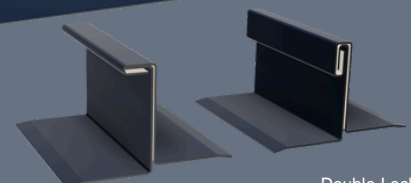
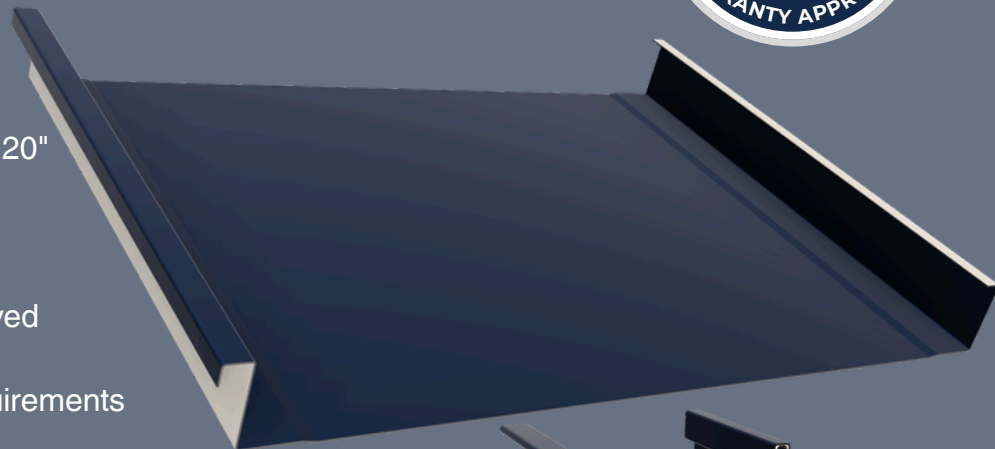
The 150SS can be curved to a wide range of radii and tapered to fit conical shapes. Available in Aluminum, Galvalume, Copper, Zinc, and Stainless, this panel is purpose manufactured to enhance your building while maintaining any design intent.



*12", 16", and 20" pan widths are the optimal yield from standard coil sizes.

Benefits:

- Low Pitch Application (1:12)
- Adjustable Panel width from 12" to 20"
- UL-Certified
- Weathertightness Warranty Approved
- Cut-to-length for your projects requirements
- Site Forming Available
- Site Curving Available



Single-Lock
Seam Detail

Double-Lock
Seam Detail

PRODUCT INFORMATION

Tested Standards:

- ASTM 1592 (TAS 125) - Uniform Static Air Pressure
- ASTM 2140 - Static Pressure Water Head
- ASTM E-1646 Water Penetration
- ASTM E-1680 Air Leakage
- UL 580 Wind Uplift - Class 90
- UL 1987 Extended Phase Wind Uplift
- UL 263 Fire Certification
- UL 2219 Class 4 Hail Impact
- UL 790 Class A Fire Rating

Finishes and Product Warranty:

Material	Warranty Length
Kynar Coated Aluminum	35 year
Kynar Coated Galvalume	25 year
Galvalume+ AZ55	25 year
Copper	25 year
Zinc	varies

*specialty products on request.

Panel Specification:

Panel Name	150SS
Standard Panel Width	12", 16", 20"
Available Panel Width	12" - 20"
Minimum Length	12"
Maximum Length	N/A
Weathertight Warranty Approved	Yes
Recommended Minimum Pitch	1:12
Site-Forming Available	Yes
Total Uplift Pressure	-315 psf*
Aluminum Availability	.032"-.040"
Galvalume Availability	26ga-22ga
Copper Availability	16oz-24oz
Zinc Availability	0.7-0.8mm

*design pressures require safety factor to be added

