NS150

1¹/₂" Nail Strip Panel

PRODUCT DESCRIPTION

- Architectural Standing Seam Metal Roofing System
- Ideal for residential and light commercial applications
- The economy and speed of a clipless panel
- Higher profile for added strength on larger jobs
- More prominent seam has the look of a traditional standing seam roof

1.5" Nail Strip Panel; max width 14.8"; Snap Lock Seam fastened with #10-12 x 1" long No. 2 Phillips drive pancake head, wood screws fastening metal to panel to min. 15/32" plywood decking; maximum fastener spacing panel slots; Panel Rollformer: Schlebach Quadro-Plus Rollformer; Maximum Allowable Roof Uplift Pressure (steel): -78.5 psf Main Field @ 11" Fastener Spacing in Panel Slots; -116.0 psf Perimeters & Corners @ 6-3/4" Fastener Spacing in Panel Slots & 12 OC in Pan; *Oil Canning is not a Cause for Rejection*



15" NOMINAL	
DESIGN INFORMATION	TEST REPORT SUMMARY
 Minimum Slope = 1-1/2":12" Actual Panel Width: 14.8" from 20" Coil Solid Substrate Required Architectural, Hydrokinetic Panel Snap Seam – No Field Seaming Required 24 and 26 Gauge Galvalume® .032" Aluminum 16oz Copper 30 Year Finish Warranty on Kynar 500 Finish Weather Tight Warranty Not Available Underlayment Required Clipless System limits panel length to 25' +/- Offset design ensures smooth surface at fabrication 	 Florida Building Code 2007 Chapter 15: Roof Assemblies Section 1504.3.2; 1505.3; 1507.4 Chapter 16: Structural Design Chapter 22: Steel; Section 2209 Cold Form Steel Chapter 23: Wood Testing per TAS 125-03 Std. Requirements for Metal Roof Systems Test Assembly #6 by Underwriters Laboratory for: a) UL 580-94, per FBC, Uplift Resistance of Roof Assemblies b) UL 1897-98, per FBC, Uplift Tests for Roof Covering Systems Testing per TAS 100 Wind Driven Rain Test FPA #9860.11-R1 – Non HVHZ – 24ga FPA #9860.13-R1 – HVHZ – 24ga