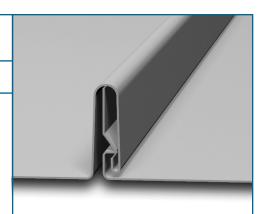
SL150

1 ¹/₂" Snap Lock Panel

PRODUCT DESCRIPTION

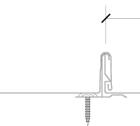
- Architectural Standing Seam Metal Roofing System
- Ideal for residential and commercial applications
- · Specially designed clip allows thermal movement
- Tested panel for rated assemblies achieves higher performance levels

1-1/2" Snap Lock Panel; max width 15.39"; Snap Lock Seam fastened with (2) #10-12 x 1" long No. 2 Phillips drive pancake head, wood screws; One Part Clip Assembly SL150R Clip fastening metal to panel to minimum 15/32" plywood decking; maximum 24" clip spacing; Panel Rollformer: Schlebach Quadro-Plus Rollformer; Maximum Allowable Roof Uplift Pressure (steel): -86.0 psf Main Field @ 24" Clip Spacing; Perimeter Pressure -108.5 at 12" Clip Spacing; Corner Pressure -116.0 psf @ 6" Clip Spacing; Oil Canning is not a Cause for Rejection.





www.sentrigard.com



16" NOMINAL



DESIGN INFORMATION

- Minimum Slope = 1-1/2":12"
- Actual Panel Width: 15.39" 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 Available
- Underlayment Required

TEST REPORT SUMMARY

- Florida Building Code 2004
- 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 perTAS 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 #9860.15 Non HVHZ 24ga
- FPA #9860.16 HVHZ 24ga