SL175

1 ³/₄" Snap Lock Panel

PRODUCT DESCRIPTION

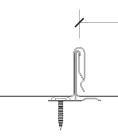
- Structural Standing Seam Metal Roofing System
- Commercial profile for multiple deck and slope applications
- Combines optimum performance with excellent value
- Specially designed clip allows thermal movement
- Tested panel for rated assemblies achieves higher performance levels

1-3/4" Snap Lock Panel; max width 17.625"; Snap Lock Seam fastened with (2) #12/14 Quadrex drive pancake head, self tapping screws; One Part Clip Assembly SL175R Clip fastening metal to panel through Dens Deck Sheathing & Insulation to underlying Steel Decking, Wood Decking or open framing; maximum 24" clip spacing; Panel Rollformer: Schlebach Quadro-Plus Rollformer; Oil Canning is a characteristic of light gauge architectural metals and is not a flaw and therefore is not a cause for rejection.

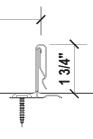




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12-18" NOMINAL



DESIGN INFORMATION

- Minimum Slope = 1":12"
- Actual Panel Width: 11.625-17.625" from 18-24" Coil
- Solid Substrate or Open Framing (max. 4'OC)
- Structural, Hydrostatic Panel
- · Snap Seam No Field Seaming Required
- 24 and 26 Gauge Galvalume[®]
- .032" Aluminum
- 35 Year Finish Warranty on Kynar 500 Finish
- Weather Tight Warranty Available
- Underlayment Required with Solid Substrate



TEST REPORT SUMMARY

- Miami Dade Building Code Compliance Approved
- Florida Building Code 2020
- 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 #9860.9 & #40560.2 HVHZ 24ga
- FPA #40560.1- HVHZ -.032
- M-D NOA #19-0722.09 HVHZ 24ga