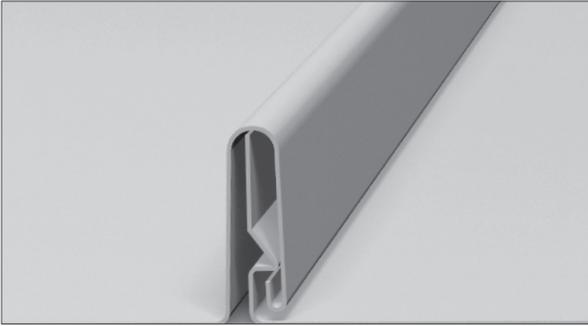


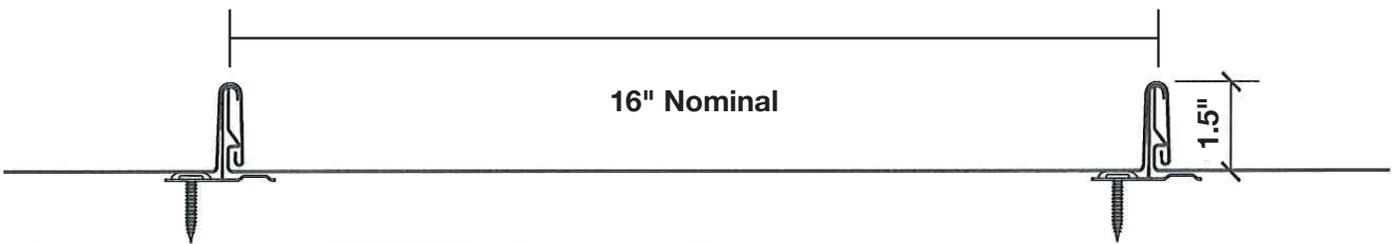
# MAPI Standing Seam 1.5" Snap Lock Panel



## 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

1.5" Snap Lock Panel • Max width 15.39" • Snap Lock Seam fastened with (2) #10-12 x1" long No. 2 Phillips drive pancake head, wood screws • One Part Clip Assembly SL150R Clip fastening metal to panel to minimum 0.46875" plywood decking • Maximum 24" clip spacing • Panel Rollformer: Schleich 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 a characteristic of light gauge architectural metals and is not a flaw and therefore is not a cause for rejection.



## Design information:

- Minimum Slope = 1.5:12
- Actual Panel Width: 15.39" From 20" Coil
- Solid Substrate Required
- Architectural, Hydrokinetic Panel
- Snap Seam - No Field Seaming Required
- 24 Gauge Galvalume Plus
- 30 Year Finish Warranty on Kynar 500 Finish
- Weather Tight Warranty Available
- Underlayment Required

## Test Report Summary:

- Florida Building Code 2023
- 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
- Florida Product Approval - 46113
- Florida Product Approval - 46115
- Member of Sentrigard Metal Roofing Systems Associations, Inc. a NB Handy Company