

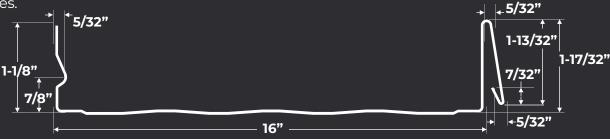
Delta Snap Lock is a concealed fastener metal panel system featuring 1.5" high ribs with 16" of panel coverage. Our default profile is the striated panel pictured in the graphic. We also offer a two-bead rib and flat pan profile as well \*. Our Snap Lock panels are recommended for roofing applications only.

\*Speak with a sales rep. about ordering the 2-bead and flat pan profiles.



2:12 PITCH AND ABOVE PER IBC\*





Manufactured with a Siphon Groove to minimize leaks and direct water down the panel.

**Hidden fastening** system for a sleek modern look that minimizes potential leaks at the fastener interface.

**Unique lap groove** that hides the overlap providing a smooth, clean appearance.





It is recommended to leave 2" at the top of the roof to facilitate proper ventilation at the ridge cap

Be sure to secure the top and bottom of the panel and do not space the Clips any further than 24" apart







Snap-Lock 1.5" Roofing is at its best when it is applied in a Direct to Deck fashion. Using a furring strip could cause the panels to unsnap if stepped on.

\*Remember to add 2.5" to your panel length for crimping over the eave.

## **SPECIFICATION**

Available Gauges: **26ga & 24ga** (22 Gauge in weathering steel only)

Steel Thickness: 0.0185" for 26g 0.023" for 24g

Paint System: **SHERWIN-WILLIAMS**.

Coil Coatings SMP PVDF Weather

Warranty:

40 Year Lifetime Limited Paint

Adhesion

30 Year Chalk and Fade

**Rust Protection Substrate:** Galvalume AZ50

## Testing:



- · UL 580 Uplift (Class 90)
- · UL 2218 Class 4 Impact Resistance
- · UL 790 Class A Fire Rating

Delta Metals is neither partially nor solely responsible for improper installation or defects as a result of improper installation.

## **Application Details**

**Fastener Guide:** 

Delta Metals recommends using our #10 x 1" wafer screws to properly secure the snap lock clips to the decking.

## **Fastener Application:**

Two screws are required to secure the clips to the decking. See illustration below for location of screw slots.

Clip spacing should be no further than 24" apart.

