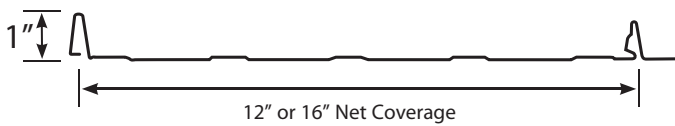
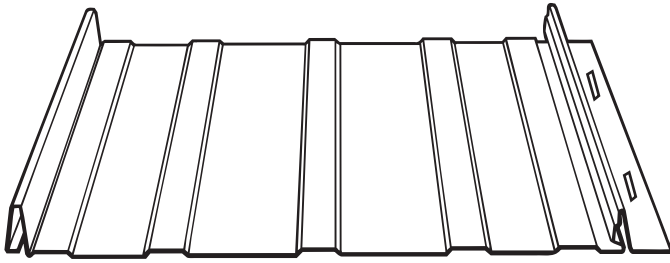


# Design Snap

Design Snap is a non-structural performance rated standing seam panel. Design Snap is a concealed, through-fasten design at an economical price.

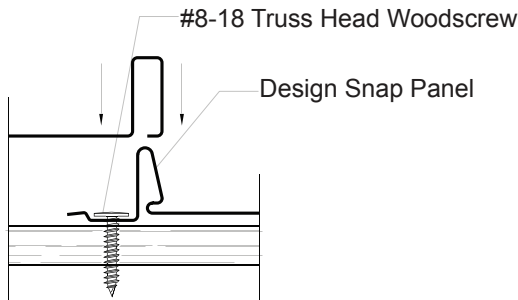


## Features:

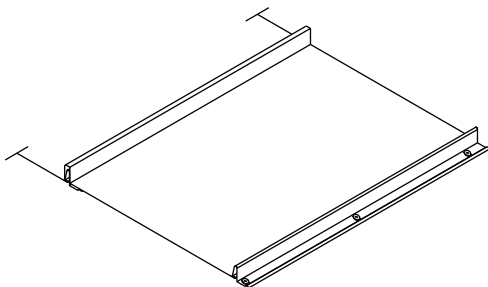
- Wide pan look of integral standing seam panels at a lower cost
- Easy and economical installation, no clips, or battens to order
- 12" and 16" 26ga Available
- Standard in 26ga and 24ga,
- Available in 23 SColors and Acrylic Coated Galvalume
- Optional Kynar Paint System

SECTION PROPERTIES								ALLOWABLE UNIFORM LIVE LOADS PSF (3 or More Equal Spans)					
Ga.	Width (in.)	Yield KSI	Weight PSF	Top in Compression		Bottom in Compression		Outward Uplift (Stress) Load					
				I <sub>xx</sub> In <sup>4</sup> /ft	S <sub>xx</sub> In <sup>3</sup> /ft	I <sub>xx</sub> In <sup>4</sup> /ft	S <sub>xx</sub> In <sup>3</sup> /ft	0'-6"	1'-0"	1'-3"	1'-6"	1'-9"	2'-0"
26	16"	80	0.90	0.0157	0.0168	0.0163	0.0175	86	71	64	56	46	42

ATTACHMENT DETAIL



FASTENING PATTERN



### ► Slope

The minimum recommended slope for the Design Snap roof panel is 3:12.

### ► Substructure

Design Snap is designed to be utilized over a solid substrate. To avoid panel distortion use a properly aligned and uniform substructure.

NOTE: Design Snap roof panels are not recommended for use over open structural framing.

### ► Length

Minimum factory cut length is 5'-0". Maximum recommended panel length is 30'-0". Longer panels require additional consideration in packaging, shipping, and erection.

### ► Fasteners

The fastener selection guide should be consulted for choosing the proper fastener for specific applications. Quantity and type of fastener must meet necessary loading and code requirements.

NOTE: All panels are subject to surface distortion due to improperly applied fasteners. Overdriven fasteners will cause stress and induce oil canning across the face of the panel at or near the point of attachment.