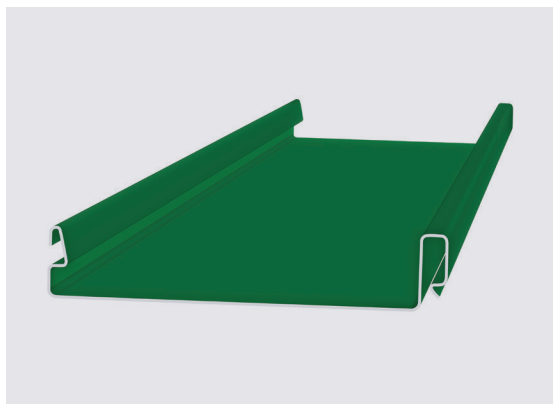
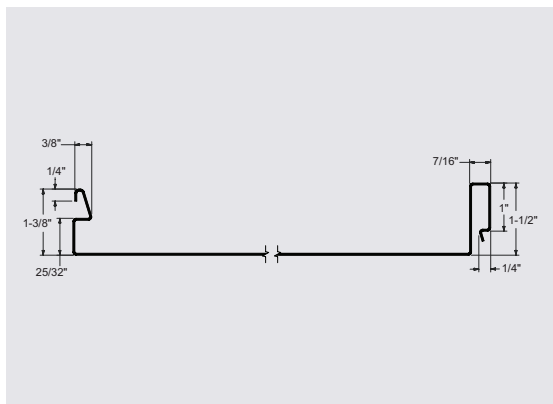
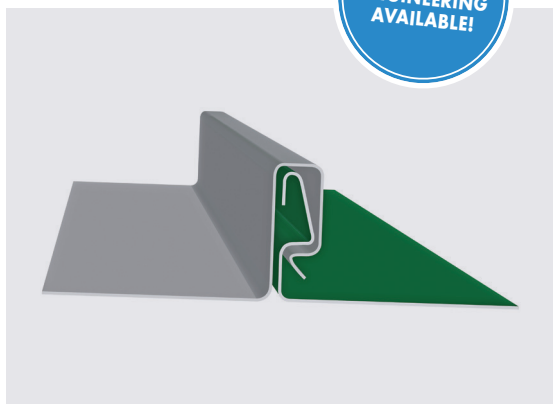


# E SMI 1.5" SNAPLOCK 550 PANEL PROFILE



ALUMINUM  
ENGINEERING  
AVAILABLE!



## PANEL INFORMATION

<b>Panel Type</b>	Standing Seam
<b>Panel Seam</b>	SnapLock
<b>Panel Width</b>	19" (Steel) / 15" (Aluminum)
<b>Seam Height</b>	1.5"
<b>Panel Material</b>	22 ga—24 ga min, .032–.040
<b>Panel Surface</b>	Smooth / Embossed Optional
<b>Panel Clip</b>	Required Per Engineering
<b>Minimum Slope</b>	2/12
<b>Substrate</b>	Plywood (Steel), Plywood, B-Deck, B-Deck w/ISO (Aluminum)

## PANEL TESTING

<b>Uplift Resistance</b>	UL 580, UL 1897, UL 90
<b>Air Infiltration</b>	ASTM E 1680
<b>Water Penetration</b>	ASTM E 1646
<b>Hail Rating</b>	Class 4 Impact UL 2218
<b>Fire Rating</b>	UL Class A
<b>Texas Department of Insurance Approval</b>	RC-396 *
<b>FBC Non-HVHZ Approval</b>	FL18316

## PANEL NOTES

With this panel engineering, you may opt to use heavier gauge coil and narrower width panels. Clip spacing will not change.

This panel uses a 24" coil (Steel) / 20" coil (Aluminum). Maximum width coil of 24".

This panel uses 5-1/8" of material to form the panel.

Divide the coil width by the panel width to determine your roof multiplier. Take the square footage of the roof and multiply that by the roof multiplier to determine the amount of coil needed to manufacture the panels. This does not include estimated waste.

This panel is approved for Weathertight Warranties.

\* Available in steel only.