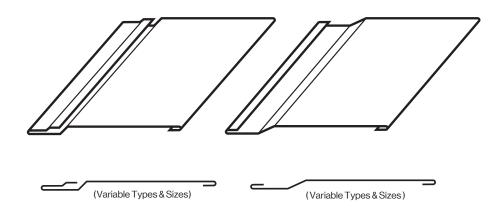
Concealed Fastening System



Flex Lock Panel

Product Highlights

Flex Lock Panel is a concealed fastening profile that adds incredible beauty to your project and can be used for curved (barrel) roofing applications or as a lap siding. This panel is custom built to your specifications with hundreds of finish options to match the look you are after.



Materials Available

0.032" Aluminui

29ga, 28ga, 26ga, 24ga, 22ga, 20ga, 18ga, 16ga Steel

16oz, 20oz, 24oz, 32oz Natural Copper

0.7mm, 0.8mm, 1.0mm Natural Zinc

WeatherXL™SMP by Sherwin-Williams® Fluropon® by Sherwin-Williams®PVDF (Kynar 500®)

Textured / Crinkle (Rawhide)

Vintage® Western Rust Cor-Ten AZP® Raw Copper-Ten® Raw Galv-Ten® Raw Galvalume® (Acrylic Coating) Galvanized Electro-Galvanized Galvannealed Bonderized Weathering Steel ReziBond® Weathering Steel Cold Rolled Weathering Steel A606-4 (Corten) Weathering Steel Hammered Copper Stainless Steel Perforated (See Color Guide(s) for Many More Options)

Product Specifications





Applications: Coverage: Fastening System:	Roofing, Wall, Soffit, Fascia, Ceiling, Interior Custom Widths & Lengths Concealed Fastening using clips (cleats)	¦ Coatings:	Fluropon® by Sherwin-Williams® PVDF (Kynar 500® or Hylar 5000®) Fluropon® by Sherwin-Williams® PVDF 3 Coat (Kynar 500® or Hylar 5000®) WeatherXL™ SMP by Sherwin-Williams® (Silicone Modified Polyester) Super Dynapon by Sherwin-Williams® (ceramic pigment polyester coating) AZ55 Galvalume® with Acrylic Coating
¦ Roofing Use):	Must use Recommended self-adhered underlayment covering entire substrate.	Substrate:	G90 Galvanized Grade D (yield strength of 50,000 psi) (optional) AZ50, AZ55 Galvalume® G60, G100 Galvanized (optional) Grade E (yield strength of 80,000 psi)
Substrate Install:	Solid		(optional) Embossing Available
Ribbing Options:	Smooth, Striations, Ribs, & Venting	Fielding Conditions:	Oil Canning is inherent in all light gauge metal products & is not a cause for rejection. Visit www.briggssteel.com/oilcanning for more information.
¦Thickness:	24ga High Quality Grade D Steel (yield strength of 50,000 psi) (optional) 26ga, 22ga, 20ga, 18ga, 16ga (Please inquire for more available thicknesses)	Accessories:	Trim, Custom Trim, Fasteners, Sealant, Closures, Venting, Pipe Flashings, Underlayment, Snow Retention, Polycarbonate Panels, Many Tools.
I Curving.	Curving of Papels during the install Curved	More Details:	$For more information about this profile, please {\it visit} www. BriggsSteel.com$

Protective Film Available Upon Request

Trim also Available.

Note: For standard color selection, consult the current Briggs Steel Color Selection Guides. Custom colors are available upon request
"Actual coverage may vary slightly due to the characteristics of the steel.

