

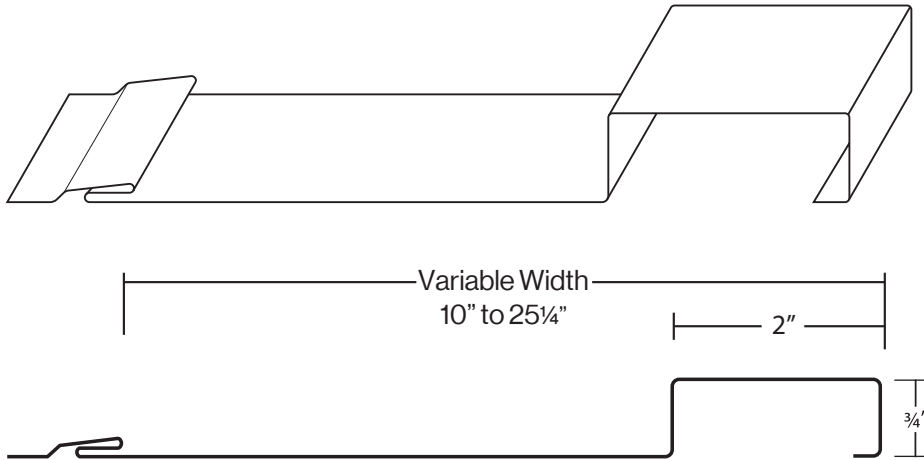
# Technical Information Concealed Fastening System



## Sure Grip Board & Batten™

### Product Highlights

The Architectural Sure Grip Board & Batten™ panel profile is a clean designed panel that is known for its classic board & batten look. This panel can be fabricated in a 26ga or 24ga. thickness. Another great option for this panel is the ability to run On-Site for those longer panels that are difficult to handle. Rollforming on-site can help reduce shipping costs and damage to the panels in the shipping process. This wall panel can be installed Vertically or Horizontally. For 8" Board and Batten and for 22ga thicknesses, refer to the Sure Grip Board & Batten HD™ panel.



### Materials Available

- 26ga, 24ga Steel
- 0.032" Aluminum
- 16oz, 20oz Natural Copper
- 0.7mm, 0.8mm 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
- Gal-Ten® Raw
- Galvalume® (Acrylic Coating)
- Galvanized
- Electro-Galvanized
- Galvannealed
- Bonderized Weathering Steel
- ReziBond® Weathering Steel
- Cold Rolled Weathering Steel (HD Only)
- A606-4 (Corten) Weathering Steel (HD Only)
- Hammered Copper
- Stainless Steel (26ga max)
- Perforated
- (See Color Guide(s) for Many More Options)

### Product Specifications



SHERWIN-WILLIAMS  
Coil Coatings



<p><b>Applications:</b> Wall, Interior</p> <p><b>Coverage:</b> Standard Widths: 10", 12½", 14½", 16½", 20½" (optional) custom widths available 10" to 25¼" *available widths vary from finish to finish.</p> <p><b>Rib Height:</b> ¾" Tall Rib</p> <p><b>Fastening System:</b> Concealed Fastening with Built-In Fastening Strip</p> <p><b>Length(s):</b> Maximum Length of 48' 0" Minimum Length of 3' 0" (contact representative for special consideration on panels over 10' 0")</p> <p><b>Substrate Install:</b> Solid/Open Purlin System</p> <p><b>Ribbing Options:</b> Smooth, Striations, Box Ribs</p>	<p><b>Thickness:</b> 26 or 24ga High Quality Grade D Steel (yield strength of 50,000 psi) (optional) 16oz, 20oz Copper, 0.7mm, 0.8mm Zinc, 0.032" Aluminum</p> <p><b>Coatings:</b> 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</p> <p><b>Substrate:</b> AZ50 Galvalume® Grade D (yield strength of 50,000 psi) (optional) AZ55 Galvalume, G90 Galvanized, G100 Galvanized</p> <p><b>Fielding Conditions:</b> Trim, Custom Trim, Fasteners, Sealant, Closures, Venting, Pipe Flashings, Underlayment, Snow Retention, Many Tools.</p> <p><b>Accessories:</b> Oil Canning is inherent in all light gauge metal products &amp; is not a cause for rejection. Visit <a href="http://www.briggssteel.com/oilcanning">www.briggssteel.com/oilcanning</a> for more information.</p> <p><b>More Details:</b> For more information about this profile, please visit <a href="http://www.BriggsSteel.com">www.BriggsSteel.com</a></p>
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### Protective Film Available Upon Request

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.

Install This Direction →

← Prevailing Wind



### Typical Fastener Spacing

- 12" to 18" on center max for 12½" panel widths
- 9" to 12" on center max for 16½" panel widths
- 6" to 9" on center max for 20½" panel widths

\*The above diagrams are the typical fastener pattern. However screw length, type, pattern, substrate, panel length and spacing may not be appropriate for all applications. Consult the local building codes for your area, and/or professional engineer for alternative use.