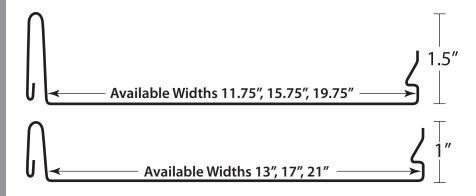


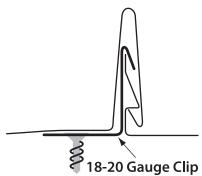


TETON STEEL

SNAP LOCK

MATERIAL SPECIFICATIONS





LOAD TABLES

Refer to Trim Pamphlet for Material Availability

Panel	Туре	Test Type	Width	Gauge	Fastener Spacing	Decking
1" Snap Seam	Wind Uplift Class 90	UL Construction #600	16	24 CRS	16	1/2 Plywood
1.5" Snap Seam	Impact	Dade Impact	16	24 CRS	36	5/8 Plywood
1.5" Snap Seam	Wind Uplift	Dade 90 MPH	16	24 CRS	36	1/2 Plywood
1.5" Snap Seam	Hail	UL Class 4	16	24 CRS	36	5/8 Plywood
1.5" Snap Seam	Water Infiltration	ASTM 331	16	24 CRS	36	5/8 Plywood
1.5" Snap Seam	Water	Dade Wind Driven Rain	16	24 CRS	36	5/8 Plywood
1.5" Snap Seam	Air Filtration	ASTM 283	16	24 CRS	36	Purlins 16 Ga
1.5" Snap Seam	Flexural Strength	ASTM 330	16	24 CRS	36	Purlins 16 Ga
1.5" Snap Seam	Wind Uplift	Dade 140 MPH	16	24 CRS	36	5/8 Plywood
1.5" Snap Seam	Hail	UL Class 4	16	26 CRS	36	5/8 Plywood
1.5" Snap Seam	Wind Uplift Class 90	UL Construction #589	16	24 CRS	36	5/8 Plywood

Note: The load tables have been compiled for the design of steel roofing and siding used in conjunction with either wood or steel framed structures. Teton Steel assumes no responsibility, either expressed or implied, for its use.



Gauge: 24, 26

Weight: 1.25lb./SQFT, 1.00lb./SQFT,

.75lb./SQFT.

Steel Yield Stress: 50,000 Grade-D Galvalume Steel Gauge, AZ-50

Paint System: ULTRA-CLAD™ Kynar 500®/ Hylar 5000®

Warranty:

35-Years on ULTRA-CLAD™

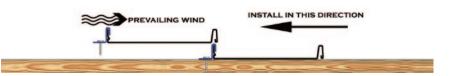
Available Material Types:

Painted, Galvalume, Bonderized, Core-Ten™, Western Rust, and 16 & 20 oz Copper

Gauging System: Teton Steel follows the national A.I.S.I. (American Iron and Steel Institute) specifications manual for tolerances in galvanized sheet metal.

All gauges conform to ASTM: A525, A792, A606, A653, and A924 Grade D (50,000 min. yield) unless otherwise designated at time of order.

APPLICATION DETAILS



Minimum Slope Requirement: 1" Snap Lock - 3:12, 1.5" Snap Lock - 1.5:12

Roof Application: Fastener Spacing: 12" and 24", refer to engineering specifications for proper clip spacing and substrate specifications.

Standing seam metal roofing can be used in conjunction with exposed fastener trim pieces or trim that is designed to reduce/ eliminate the need of exposed fasteners on the roofing surface. This designation must be made prior to production.

