



| Idaho Falls, ID

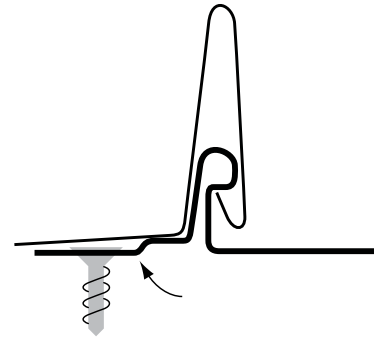
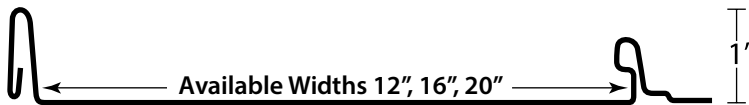
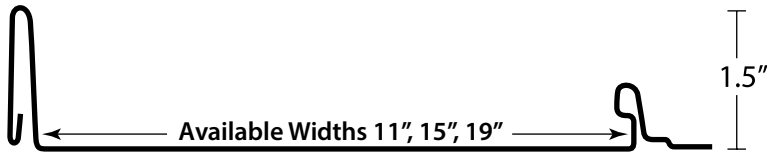


| NAIL STRIP

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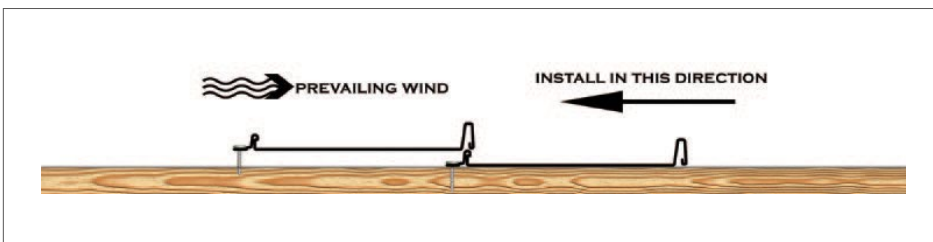
MATERIAL SPECIFICATIONS



Fastening Clip is Rollformed into the panel

Gauges	24, 26 <i>*Certain colors may be subject to an order minimum and longer lead time. Please contact your Teton Steel representative to learn more.</i>
Weight	1.00lb./SQFT., .75lb./SQFT. Steel Yield Stress: 50,000, Grade-D Galvalume Steel Gauge, AZ-50,
Paint System	ULTRA-CLADTM Kynar 500®/ Hylar 5000®.
Warranties	35 Years on ULTRA-CLADTM
Materials	Painted, Galvalume, Rustic Rawhide, 16 OZ copper only
Gauging System	Teton Steel follows the national A.I.S.I. (American Iron and Steel Institute) specifications manual for tolerances in galvanized sheet metal. <i>All gauges conform to ASTM: A792, A653, A924 Grade D (50,000 min. yield) unless otherwise designated at time of order.</i>

APPLICATION DETAILS



Roof Application

Fastener Spacing: 16" 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 flooring surface. This designation must be made prior to production.

Minimum Slope Requirement: 1" Nail Strip - 3:12
1.5" Nail Strip - 3:12

Teton Steel is neither partially or solely responsible for improper installation or defects as a result of installation

LOAD TABLES

Refer to Trim Pamphlet for Material Availability

PANEL	TYPE	TEST TYPE	WIDTH	GAUGE	FASTENER SPACING	DECKING
1" Nail	Wind Uplift Class 90	UL Construction #600	16	24 CRS	16	1/2 Plywood
	Flexural Strength	ASTM 330	12	24 CRS	12	Purlins 16 Ga
1.5" Nailstrip	Wind Uplift	Dade 80 MPH	15	24 CRS	12	1/2 Plywood
	Wind Uplift	Dade 140 MPH	15	24 CRS	12	5/8 Plywood
	Hail	UL Class 4	15	24 CRS	18	5/8 Plywood
	Impact	Dade Impact	15	24 CRS	18	5/8 Plywood
	Hail	UL Class 4	15	24 CRS	18	5/8 Plywood
	Water	Dade Wind Driven Rain	16	24 CRS	18	5/8 Plywood
	Wind Uplift	ASTM 1592	12	24 CRS	12	Purlins 16 Ga
	Wind Uplift Class 90	UL Construction #587	14.5	24 CRS	18	5/8 Plywood
	Wind Uplift Class 90	UL Construction #601	16	24 CRS	12	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.



