



STURDI-RIB

Sturdi-Rib can be used for wall and roof applications.

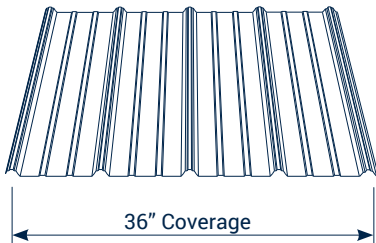
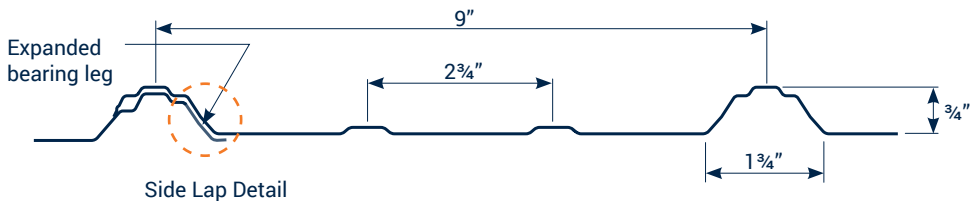
It is available in 26 gauge.

- UL Construction No. 560
- UL 580 Up-Lift tested / Class 90 Rated (29 ga)

- UL 2218 Hail Impact Resistant Tested Inclined: Unlimited / Impact Class 4
- Texas Department of Insurance*
- Florida Product Approval*



Barn | Building Project



DESIGN PROPERTIES						
PANEL GAUGE	F _y (KSI)	WT (PSF)	TOP IN COMPRESSION		BOTTOM IN COMPRESSION	
			I _x (In ² -Ft)	M _a (Kip-In/Ft)	I _x (In ² -Ft)	M _a (Kip-In/Ft)
29	60*	0.64	0.0093	0.5817	0.005	0.4767
26	60*	0.79	0.0113	0.7037	0.0063	0.586
26	50	0.79	0.012	0.6143	0.007	0.5183

*Actual Fy is higher than 60 ksi but is limited by the code.

NOTES:

1. All section properties are calculated in accordance with the North American Specification For Design Of Cold-Formed Steel Structural Members.