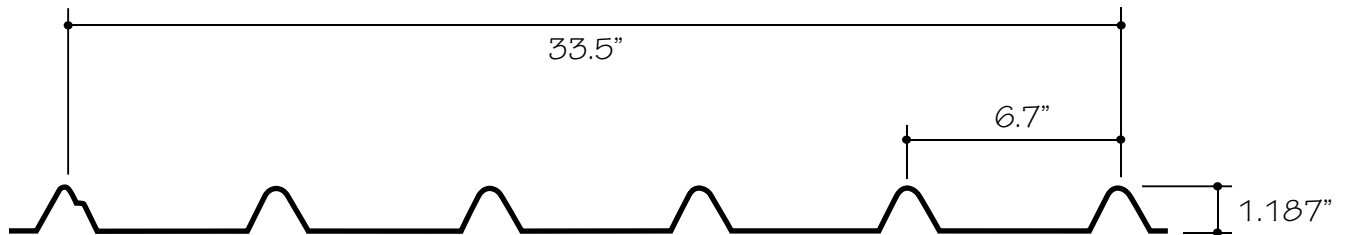
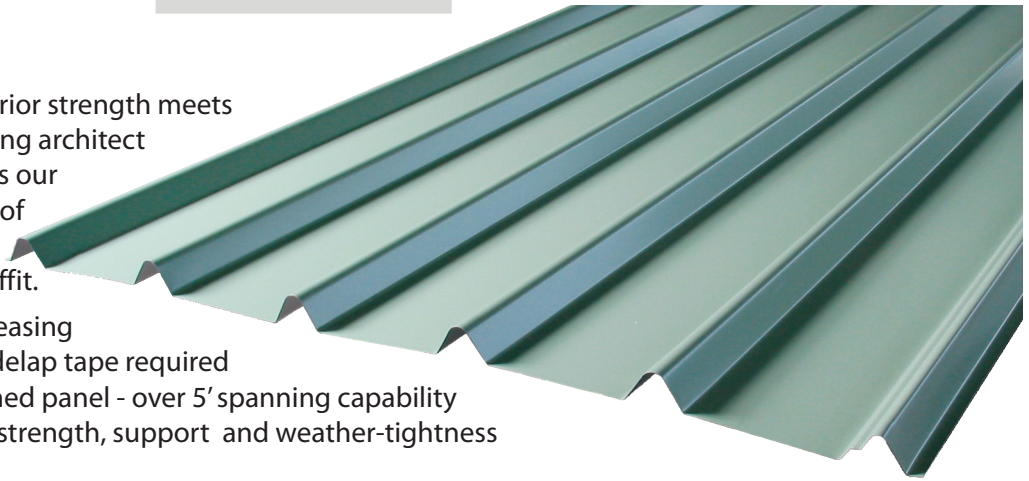


Maxi Rib

Maxi Rib's clean look and superior strength meets the needs of the most discerning architect and selective home-owner. It is our strongest through-fastened roof panel. It can be reverse installed for a great looking soffit.

- Versatile and aesthetically pleasing
- Anti-capillary groove – no sidelap tape required
- Our strongest through fastened panel - over 5' spanning capability
- Purlin bearing leg for added strength, support and weather-tightness
- Quick and easy installation



Allowable Load PSF		*Grade A FY=33KSI											
		36" SPAN			48" SPAN			54" SPAN			60" SPAN		
		SS	DS	TS	SS	DS	TS	SS	DS	TS	SS	DS	TS
26 GAUGE													
Roof	f	96.13	77.37	96.71	54.07	43.52	54.40	42.72	34.39	42.98	34.61	27.85	34.82
	L/240	96.13	77.37	96.71	54.07	43.52	54.40	42.72	34.39	42.98	34.61	27.85	34.82
	L/180	96.13	77.37	96.71	54.07	43.52	54.40	42.72	34.39	42.98	34.61	27.85	34.82
Wall	f	127.85	102.90	128.62	71.91	57.88	72.35	56.82	45.73	57.17	46.02	37.04	46.30
	L/240	113.90	102.90	128.62	48.05	57.88	72.35	33.75	45.73	57.17	24.60	37.04	46.30
	L/180	127.85	102.90	128.62	64.07	57.88	72.35	45.00	45.73	57.17	32.80	37.04	46.30
24 GAUGE													
Roof	f	115.78	96.49	120.62	65.13	54.28	67.85	51.46	42.89	53.61	41.68	34.74	43.42
	L/240	115.78	96.49	120.62	65.13	54.28	67.85	51.46	42.89	53.61	41.68	34.74	43.42
	L/180	115.78	96.49	120.62	65.13	54.28	67.85	51.46	42.89	53.61	41.68	34.74	43.42
Wall	f	153.99	128.33	160.42	86.62	72.19	90.24	68.44	57.04	71.30	55.43	46.20	57.75
	L/240	149.96	128.33	160.42	63.27	72.19	90.24	44.43	57.04	71.30	32.39	46.20	57.75
	L/180	153.99	128.33	160.42	84.36	72.19	90.24	59.25	57.04	71.30	43.19	46.20	57.75
22 GAUGE													
Roof	f	147.75	131.21	164.01	83.11	73.80	92.26	65.67	58.31	72.89	53.19	47.23	59.04
	L/240	147.75	131.21	164.01	83.11	73.80	92.26	65.67	58.31	72.89	53.19	47.23	59.04
	L/180	147.75	131.21	164.01	83.11	73.80	92.26	65.67	58.31	72.89	53.19	47.23	59.04
Wall	f	196.51	174.51	218.13	110.54	98.16	122.70	87.34	77.56	96.95	70.74	62.82	78.53
	L/240	196.51	174.51	218.13	90.85	98.16	122.70	63.80	77.56	96.95	46.51	62.82	78.53
	L/180	196.51	174.51	218.13	110.54	98.16	122.70	85.07	77.56	96.95	62.02	62.82	78.53

Section Properties**

GAUGE	26	24	22
Thickness (in.)	0.019	0.023	0.0296
S(+)	0.06554	0.07894	0.10074
S(-)	0.05275	0.06579	0.08946
I(+)	0.07322	0.08812	0.11234
I(-)	0.04772	0.06283	0.09022

*Load tables for grade C & aluminum available upon request
 **Section properties for aluminum available upon request.

SS = Single Span DS = Double Span TS = Triple Span

FASTENER PLACEMENT

