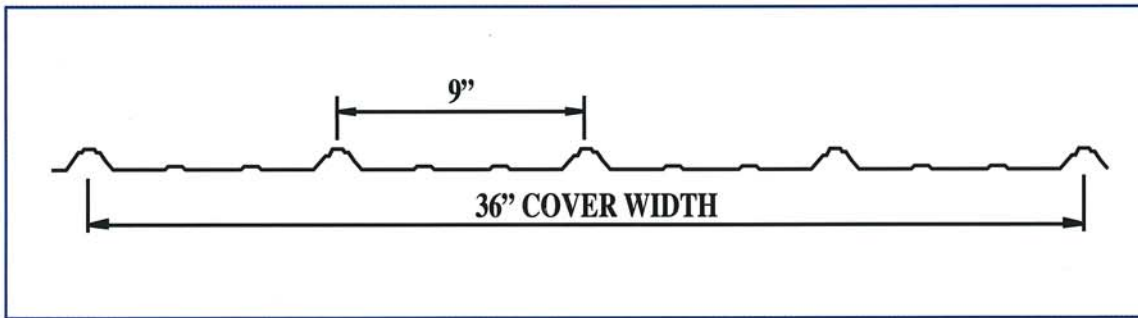


MAX-RIB

PRODUCT INFORMATION



Max-Rib is one of the most popular and most copied panel profiles in the metal construction industry. It is well-suited to the commercial and industrial markets.

PANEL OPTIONS

Panel Width: 36"

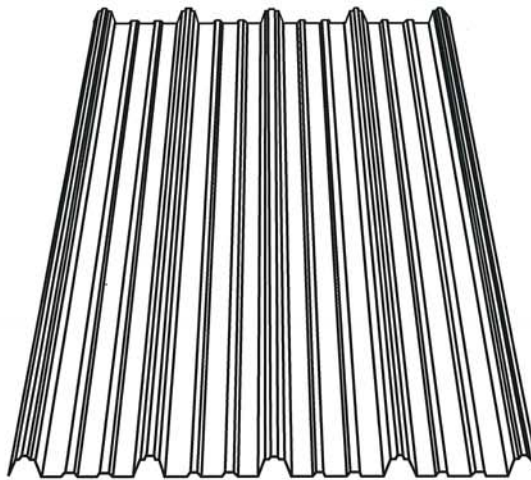
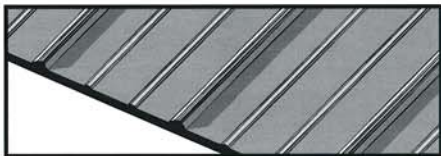
Standard Panel Length: Up to 40'
Please inquire for longer lengths.

Substrate: Galvalume®

Paint System: Kynar 500®,

Siliconized Polyester & Polyester

Gauge: 29 & 26



MAX-RIB LOAD TABLE

Ga.	FY KSI	ALLOWABLE LOADS (PSF)*																	
		POSITIVE WIND LOAD						LIVE LOAD						DEFLECTION (IN)					
		2'	2.5'	3'	4'	5'	6'	2'	2.5'	3'	4'	5'	6'	2'	2.5'	3'	4'	5'	6'
29	80	158	101	70	36	19	11	118	76	53	27	14	8	.11	.17	.24	.40	.50	.60
26	80	206	132	92	48	25	14	155	99	69	36	18	11	.11	.17	.24	.40	.50	.60
26	50	134	86	59	33	21	15	100	64	45	25	16	11	.07	.11	.15	.27	.42	.60

MAX-RIB SECTION PROPERTIES

Panel Gauge	Weight PSF	FY KSI	SECTION PROPERTIES					
			TOP IN COMPRESSION			BOTTOM IN COMPRESSION		
			Ix IN.4	Se IN.3	Ma KIP IN.	Ix IN.4	Se IN.3	Ma KIP IN.
29	0.71	80	.0091	.0134	0.670	.0050	.0119	0.568
26	0.90	80	.0117	.0188	0.901	.0069	.0155	0.743
26	0.90	50	.0117	.0188	0.563	.0076	.0161	0.482

TESTING

UL 90 - Uplift Test
UL 2218 - Class 4 Impact Resistance

MAKO STEEL INC.

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McElroy Metal, Inc.

MAX-RIB