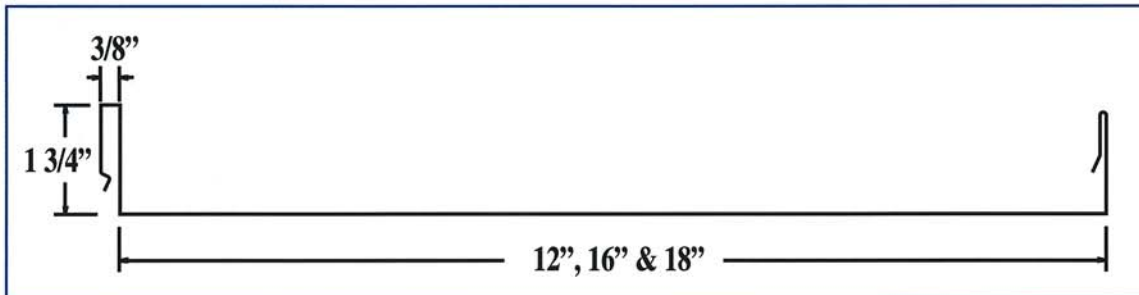


MEDALLION-LOK

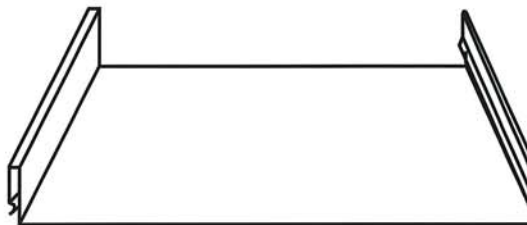
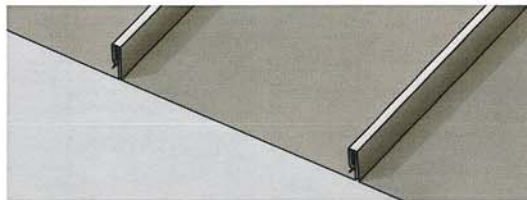
PRODUCT INFORMATION



Medallion-Lok is a snap together standing seam system that features a 1 3/4" seam. Medallion-Lok can be installed over solid decking or sub-framing.

PANEL OPTIONS

Panel Width: 12", 16" & 18"
 Seam Height: 1 3/4"
 Panel Configurations: Ribbed,
 Flat Pan, Striated
 Factory Applied Sealant
 3:12 Minimum Slope
 Standard Panel Length: Up to 40'
 Please inquire for longer lengths.
 Substrate: Galvalume®
 Paint System: Kynar 500®
 Gauge: 24 Gauge
 Oil canning is a natural occurrence in metal panels and is not a cause for panel rejection.



MEDALLION-LOK SECTION PROPERTIES

Panel Gauge	Weight PSF	FY KSI	TOP IN COMPRESSION			BOTTOM IN COMPRESSION		
			Ix IN.4	Se IN.3	Ma KIP IN.	Ix IN.4	Se IN.3	Ma KIP IN.
24	1.38	50	.1059	.0728	2.18	.0487	.0526	1.57

MEDALLION-LOK LOAD TABLE

Ga.	LIVE LOAD					DEFLECTION (IN)				
	3'	3.5'	4'	4.5'	5'	3'	3.5'	4'	4.5'	5'
24	136	100	77	60	49	0.12	0.17	.022	.028	.033

TESTING

Class A - Fire Rating
 UL 90 - Uplift Test
 ASTM 1592 - Uplift Test
 ASTM E 1680 - Air Infiltration
 ASTM E 1646 - Water Infiltration
 UL 2218 - Class 4 Impact Resistance

MAKO
STEEL
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 **McElroy Metal, Inc.**

MEDALLION-LOK