

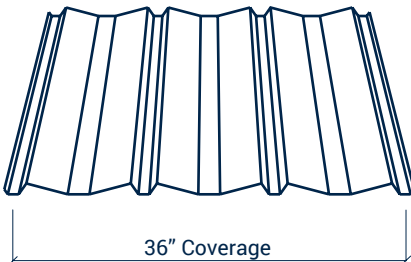
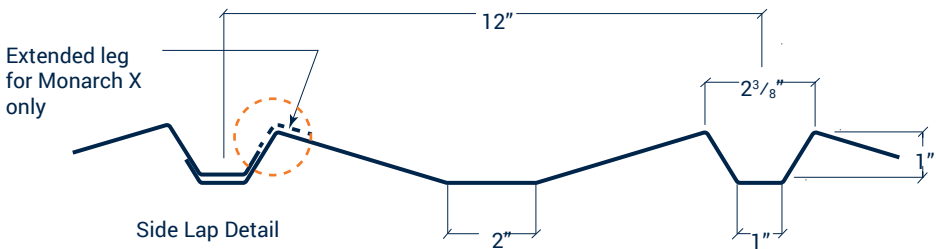


MONARCH

Monarch is a wall panel.
It is available in 26, and 24 gauge.



Church | Building Project



DESIGN PROPERTIES						
PANEL GAUGE	F _y (KSI)	WT (PSF)	TOP IN COMPRESSION		BOTTOM IN COMPRESSION	
			I _x (In ⁴ -Ft)	M _a (Kip-In/Ft)	I _x (In ⁴ -Ft)	M _a (Kip-In/Ft)
26	60*	0.83	0.0167	0.8087	0.0207	1.3033
24	50	1.09	0.0250	1.0767	0.0297	1.4933

*Actual F_y 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.