

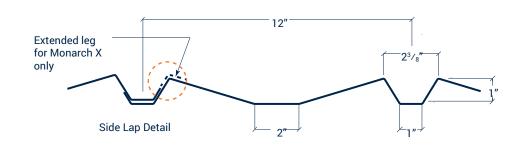
WHIRLWINDSTEEL BUILDINGS & COMPONENTS

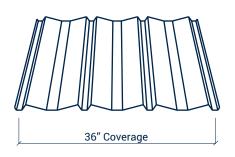
MONARCH

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



Church | Building Project





DESIGN PROPERTIES						
			TOP IN COMPRESSION		BOTTOM IN COMPRESSION	
PANEL GAUGE	Fy (KSI)	WT (PSF)	l _x (In⁴-Ft)	M _a (Kip-In/Ft)	l _x (In⁴-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 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.