

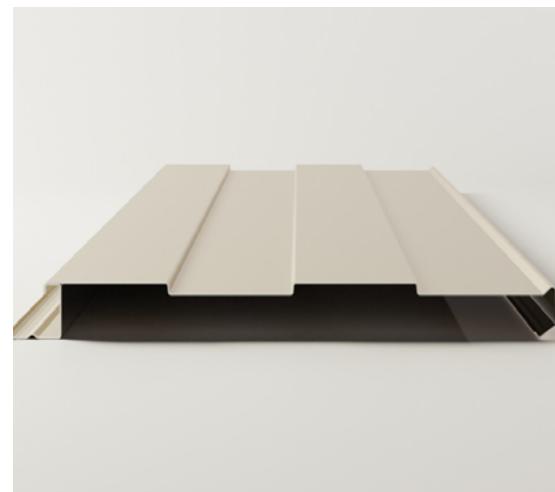
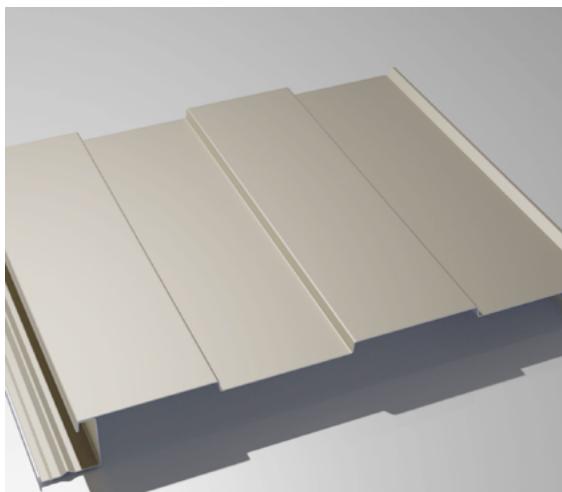


**WHIRLWINDSTEEL**  
BUILDINGS & COMPONENTS

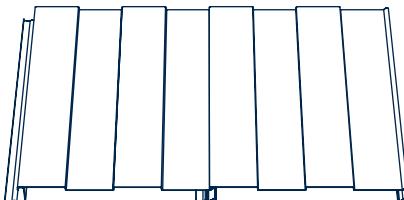
## FLUTED-16

Fluted-16 is a concealed fastener wall panel.  
It is available in 24 gauge only.

- Texas Department of Insurance\*
- Florida Product Approval\*



Side Lap Detail



Two Panels Shown  
Above

DESIGN PROPERTIES						
PANEL GAUGE	F <sub>y</sub> (KSI)	WT (PSF)	TOP IN COMPRESSION		BOTTOM IN COMPRESSION	
			I <sub>x</sub> (in <sup>4</sup> )	M <sub>a</sub> (Kip-in)	I <sub>x</sub> (in <sup>4</sup> )	M <sub>a</sub> (Kip-in)
24	50	1.85	0.0933	1.7127	0.1687	3.0950

NOTES:

1. All section properties are calculated in accordance with the North American Specification For Design Of Cold-Formed Steel Structural Members.
2. Design Properties tabulated above are based on a full panel coverage width.