

# Box Rib™ Wall

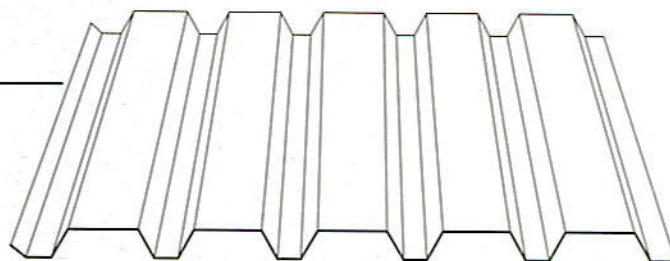
## Architectural Wall Application

18 to 24 gauge

Featuring

**Zincalume®** For Twice the Life!

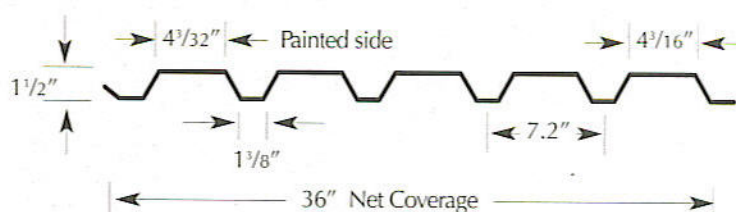
Zincalume combines the strength of steel with the corrosion resistance of aluminum for twice the life of most zinc coatings.



**B**ox Rib is a through-fastened metal panel with 36" net coverage and is predominantly used for commercial, architectural and industrial wall applications.

- ☐ Wider coverage means fewer panels to handle and install, saving time and money.
- ☐ Panel design provides superior load and span capacities which often allow savings in the structural support system.
- ☐ Quick, economical trim packages include standard trim pieces that can be ordered by number.
- ☐ Panels can be crimp-curved for radiused applications.
- ☐ 24 through 18 gauge panels available with DuraTech™5000 (polyvinylidene fluoride) coating system or unpainted Zincalume®Plus\*.
- 18, 20 and 22 gauge panels require longer lead times.
- ☐ ZACTique®II Treatment is offered in 24 gauge for a weathered steel appearance.
- ☐ Fiberglass panels are available in matching profile.

Box Rib (Wall Applications only)



Box Rib Section Properties

Gauge	Wt. (lbs/ft²)	S+ (in³/ft)	I+ (in⁴/ft)	S- (in³/ft)	I- (in⁴/ft)
24	1.20	.1065	.0853	.1161	.1160
22	1.52	.1503	.1167	.1581	.1567
20*	1.83	.1892	.1467	.1984	.1933
18*	2.37	.2507	.2100	.2590	.2500

\* 18 and 20 gauge supplied as G-90 galvanized.