

# Box Rib™ Wall

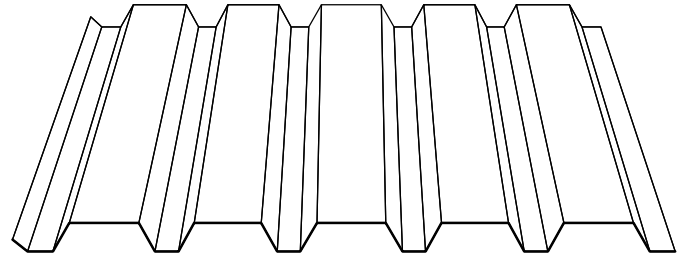
Architectural Wall Application  
18 to 24 gauge

Featuring

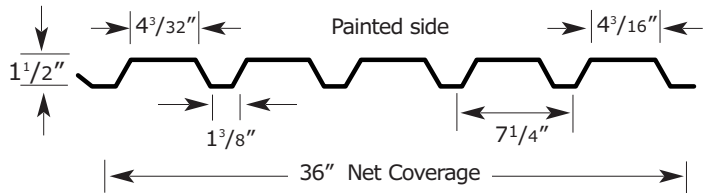
**Zincalume® For Twice the Life!**

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

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



Box Rib (Wall Applications only)



## features | benefits

- 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 Section Properties					
Gauge	Wt. (lbs/ft <sup>2</sup> )	S+ (in <sup>3</sup> /ft)	I+ (in <sup>4</sup> /ft)	S- (in <sup>3</sup> /ft)	I- (in <sup>4</sup> /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.



Tacoma, WA 800-733-4955, 253-383-4955 FAX 253-272-0791  
 Fontana, CA 800-272-2466, 909-823-0401 FAX 909-823-2625  
 Dallas, TX 800-527-2503 214-827-1740 FAX 214-828-1394  
 Kernersville, NC 800-527-2503 214-827-1740 FAX 214-828-1394