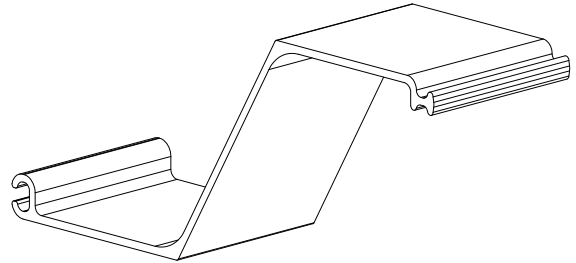


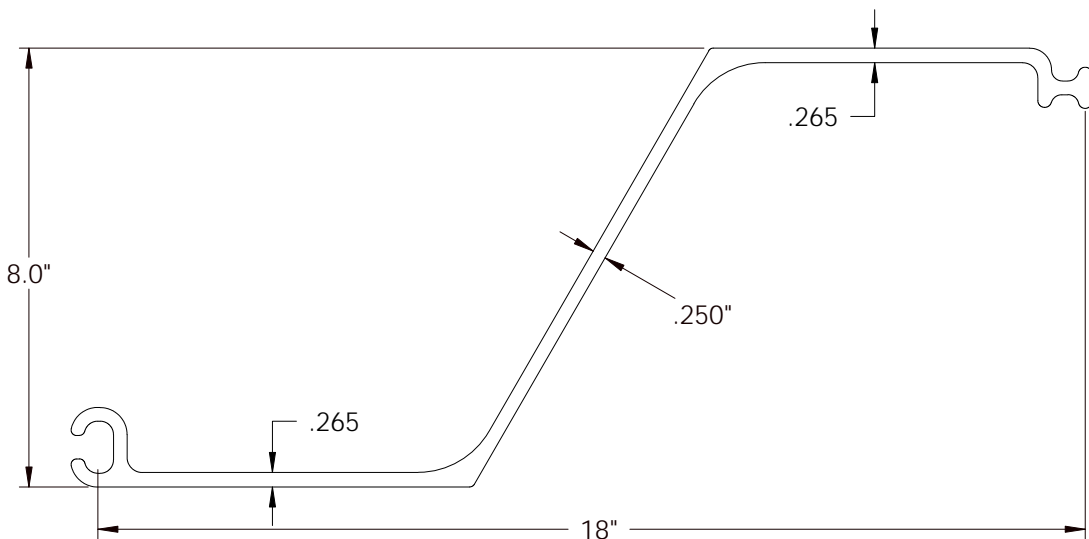


GG-30



Drawn: JAB Date: 06/18/09

Allowable Moment (M)	10,833 ft-lb/ft	48.19 kN-m/m
Section Modulus (Z)	13.0 in ³ /ft	698 cm ³ /m
Moment of Inertia (I)	52 in ⁴ /ft	7,101 cm ⁴ /m
Thickness (t)	0.250/0.265 in	6.4/6.7 mm
Section Depth	8 in	203 mm
Section Width	18 in	457 mm
Material	Ultracomposite FRP	
Standard Colors	Charcoal	
Profile/Patented Features	Z Profile	



Physical properties are defined by ASTM testing standards, The Aluminum Association Design Manual, and/or standard engineering practice. The values shown are nominal and may vary. The information found in this document is believed to be true and accurate. No warranties of any kind are made as to the suitability of any CMI product for particular applications or the results obtained there from. ShoreGuard, C-Loc, TimberGuard, GeoGuard, Dura Dock, Shore-All, and Gator Gates are registered trademarks of Crane Materials International. ArmorWare, Ultra Composite, GatorDocks, GatorBridge and CMI Waterfront Solutions are trademarks of Crane Materials International. United States and International Patent numbers 5,145,287; 6,000,883; 6,033,155; 6,053,666; D420,154; 6,575,667; 7,059,807; 7,056,066; 7,025,539; 7,393,482; Other patents pending. © 2009 Crane Materials International. All Rights Reserved.