



Allowable Moment (M)*	2,960 ft-lb/ft	13.17 kN-m/m
Section Modulus (Z)	11.1 in ³ /ft	597 cm ³ /m
Moment of Inertia (I)	39 in ⁴ /ft	5,326 cm ⁴ /m
Impact Strength**	400 in-lbs	45.19 N-m
Thickness (t)	0.250 in	6.4 mm
Section Depth	7.0 in	178 mm
Section Width	24 in	610 mm
Material	Weatherable Rigid Vinyl	
Cap Compatibility	AW-850, AW-850 STR, VersaCap® 7.5	
Standard Colors	Grey, Clay	
Technology	Box Profile, I-Beam Lock®, XCR™	
Standard Packaging	20 sheets/bundle	

* based on a 3200 psi allowable stress per ASTM D8427-21 and USACE EM 1110-2-2502

** based on a 1600 in-lbs/in impact strength normal to the sheet per ASTM D4226

