



Allowable Moment (M)*	3,813 ft-lb/ft	16.96 kN-m/m
Section Modulus (Z)	14.3 in ³ /ft	769 cm ³ /m
Moment of Inertia (I)	57 in ⁴ /ft	7,784 cm ⁴ /m
Impact Strength**	456 in-lbs	51.52 N-m
Thickness (t)	0.285 in	7.2 mm
Section Depth	8.0 in	203 mm
Section Width	24 in	610 mm
Material	Weatherable Rigid Vinyl	
Cap Compatibility	AW-850, AW-850 STR, VersaCap® 8.5	
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

