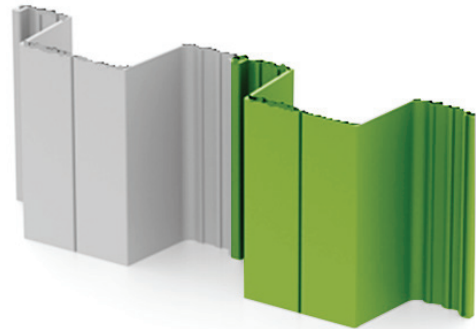
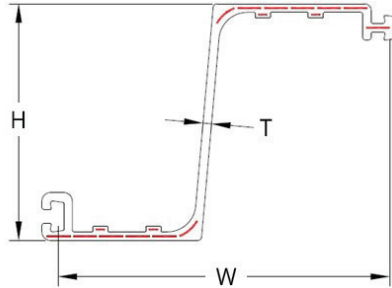


ESC-GW350-FR REINFORCED HYBRID Z VINYL SHEET PILE SUPERLOCK



	IMPERIAL		METRIC	
	UNIT	VALUE	UNIT	VALUE
Section width (W)	in	13.8	mm	350
Section depth (H)	in	9.8	mm	250
Thickness (T)	in	0.35	mm	9
Cross-section area	in ²	11.1	cm ²	71.4
Section modulus	in ³ /ft	31.3	cm ³ /m	1685
Moment of inertia	in ⁴ /ft	155.3	cm ⁴ /m	21203
Allowable moment	ft-kips/ft	8.3	kNm/m	37.1
Ultimate moment	ft-kips/ft	16.7	kNm/m	74.2
Ultimate stiffness	ibf-in ² *10 ⁶ /ft	96.8	kNm ² /m	912
Impact strength Charpy test	ft-lbs/ft ²	≥ 14.3	kJ/m ²	≥30
Weight Per Pile	lb/ft	7.19	kg/m	10.7
Weight Per Wall	lb/ft ²	6.26	kg/m ²	30.6

*Safety factor = 2

ESC STEEL LLC



Pietrucha **ESC** Inc.

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