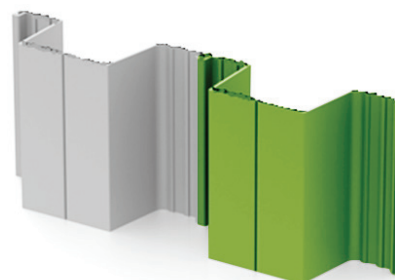
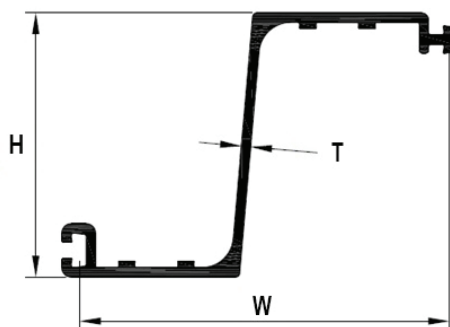


ESC-GW350-9.0 VINYL Z PROFILE



	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	58.6	kNm ² /m	551.3
Impact strength Charpy test	ft-lbs/ft ²	≥ 14.3	kJ/m ²	≥30
Weight Per Pile	lb/ft	6.92	kg/m	10.3
Weight Per Wall	lb/ft ²	6.01	kg/m ²	29.4

*Safety factor = 2

Tolerance in accordance with the State technical assessment.

ESC STEEL LLC



Pietrucha ESC Inc.

CHARLOTTE, NC

18805 W Catawba Ave, Suite #207, Cornelius,
North Carolina 28031, USA

E : info@escvinylpile.com T : 980 689 4388

E : bruce@escvinylpile.com T : 704 654 0321

E : andrew@escvinylpile.com T : 860 965 3270

E : david@escvinylpile.com T : +1 849 395 5773 (WhatsApp Only)

FACTORY

2185 Salisbury Hwy, Statesville
North Carolina, 28677, USA

Para solitudes en español, por favor contactar a

E : samuel@escvinylpile.com T : 401 206 8727

