

**PRODUITS METALLURGIQUES &
PALPLANCHES EN P.V.C. RECYCLE**

A technical line drawing of a Z-profile with a locking mechanism. The profile is shown in a perspective view, highlighting its Z-shape. A locking element, which appears to be a small rectangular block with a circular feature, is shown engaging with a slot on the side of the Z-profile's flange.

Allowable Moment (M)	9,707 ft-lb/ft	43.18 kN-m/m
Section Modulus (Z)	36.4 in ³ /ft	1,957 cm ³ /m
Moment of Inertia (I)	182 in ⁴ /ft	24,854 cm ⁴ /m
Impact Strength	15,000 in-lbs/in ²	2,625 N-mm/mm ²
Thickness (t)	0.460 in	11.7 mm
Section Depth	10.0 in	254 mm
Section Width	12 in	305 mm
Material	Weatherable Rigid Vinyl	
Standard Colors	Grey, Clay	
Technology	Z Profile, I-Beam Lock, Structural Ribs, XCR™	
Standard Packaging	12 sheets/bundle	

