

Dimension Type	Specifications
Standard Channel Heights	50 mm (light duty), 100 mm (medium duty), 150 mm (heavy duty)
Flange Width Options	40 mm, 60 mm, 80 mm, 100 mm (paired with height for structural integrity)
Standard Lengths	3 m, 6 m, 12 m Customizable: Up to 18 m
Web Thickness	6 mm (50 mm height), 8 mm (100 mm height), 10 mm (150 mm height)
Tolerance	Height: ± 1.5 mm Length: ± 5 mm Flange width: ± 2 mm
Weight per Meter	50 mm height: 1.8 kg/m 100 mm height: 3.2 kg/m 150 mm height: 5.0 kg/m
Surface Finish	Smooth (default) or textured for enhanced adhesion in composite assemblies
Packaging	Stacked on wooden pallets with protective film Custom crating for oversized lengths