

WPC Composite Fence Panel 69.29" x 3.54" x 0.98" – Walnut

OVERVIEW

The S-CF02 is a co-extruded WPC (Wood Plastic Composite) fence panel in Walnut finish, measuring 69.29" (1760 mm) in length, 3.54" (90 mm) in width, and 0.98" (24 mm) in thickness. It is designed for use in privacy, mid-trellis, and full-trellis fence configurations, typically paired with aluminum structural components including posts, rails, brackets, and caps.

The panel is manufactured using a co-extrusion process that bonds a protective polymer outer layer to a high-density recycled plastic and wood fiber core. This construction provides a 3D wood grain surface texture along with resistance to moisture and UV exposure. Rated service life is 25 years. Structural framing components used in the fence system are aluminum with powder-coated or anodized finishes.

No certifications have been confirmed for this specific panel SKU. The fence system datasheet references CE, SGS, and ISO certifications at the product line level; buyers should verify applicability to this panel prior to specification.

SPECIFICATIONS

Length Mm	1800 mm	Warranty	10 years	
Width Mm	90 mm	Rated Life Years	25 years	
Height Mm	24 mm	Certifications	CE, SGS, ISO	
Weight Kg	2.64 kg	Environmental Rating	Waterproof, UV protection	
Material Panel	WPC (Wood Composite Polymer) co-extrusion with protective (polyester) outer layer and recycled plastic/wood fiber core		Panel Length Mm	1760 mm
Material Frame				

INSTALLATION

PRIVACY DESIGN (L1800MM*H1800MM L5.9FT*H5.9FT)

MATERIALS	MODEL	WIDTH	HEIGHT	LENGTH	COVERAGE	MATERIAL	WEIGHT
	S-CF02	90MM	24MM	1760MM	100%	WPC	2.64KG
	POST	40MM	24MM	1800MM	100%	ALUMINUM	1.2KG
	BRACKET	40MM	24MM	1800MM	100%	ALUMINUM	0.5KG
	POST CAP	40MM	24MM	1800MM	100%	ALUMINUM	0.2KG
	L-FIX BRACKET	40MM	24MM	1800MM	100%	ALUMINUM	0.3KG
	SCREWS	40MM	24MM	1800MM	100%	ALUMINUM	0.1KG