

WPC Composite Fence Panel 3.54" x 0.98" x 69.29" Dark Grey

OVERVIEW

The S-CF02 is a co-extruded WPC (Wood Plastic Composite) fence panel in Dark Grey, measuring 3.54" wide x 0.98" thick x 69.29" long (90 x 25 x 1760 mm). It is designed for use in privacy, mid-trellis, and full-trellis fence configurations, paired with aluminum structural components including posts, rails, brackets, and caps.

The panel uses a co-extrusion process that bonds a protective polymer outer layer to a high-density recycled plastic and wood fiber core. This construction provides waterproof performance and UV protection. The exterior features a 3D wood grain texture. Rated service life is 25 years. Compatible aluminum hardware components are powder-coated or anodized for corrosion resistance.

No certifications have been confirmed for this specific panel SKU. Refer to project documentation and the full system datasheet for installation clearances, post embedment depth, and hardware torque specifications.

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	Available Colors	Ashwood, Antique, Teak, Walnut, Ipe, Dark Grey
Material Frame	Aluminum polymer cap layer	Panel Length Mm	1760 mm

INSTALLATION

PRIVACY DESIGN (L1800MM*W90MM*H24MM/ L5.9FT*H3.5FT)

MATERIALS	MODEL	WIDTH	HEIGHT	LENGTH	COVERAGE	MATERIAL	WEIGHT
	S-CP02	90MM	24MM	1760MM	100%	WPC	2.64KG
	S-PC01	90MM	24MM	1760MM	100%	ALUMINUM	0.15KG
	S-PC02	90MM	24MM	1760MM	100%	ALUMINUM	0.15KG
	S-PC03	90MM	24MM	1760MM	100%	ALUMINUM	0.15KG
	S-PC04	90MM	24MM	1760MM	100%	ALUMINUM	0.15KG
	S-PC05	90MM	24MM	1760MM	100%	ALUMINUM	0.15KG
	S-PC06	90MM	24MM	1760MM	100%	ALUMINUM	0.15KG
	S-PC07	90MM	24MM	1760MM	100%	ALUMINUM	0.15KG
	S-PC08	90MM	24MM	1760MM	100%	ALUMINUM	0.15KG
	S-PC09	90MM	24MM	1760MM	100%	ALUMINUM	0.15KG
	S-PC10	90MM	24MM	1760MM	100%	ALUMINUM	0.15KG