

Aluminum Fence Post 3.14" x 3.14" x 70.86" for WPC Composite Fencing Systems

OVERVIEW

The B-F1-POST is a structural aluminum fence post designed for use with WPC (Wood Plastic Composite) co-extruded composite fencing systems. Measuring 3.14" x 3.14" x 70.86" (80mm x 80mm x 1800mm), it serves as the primary vertical support component in privacy, mid-trellis, and full-trellis fence configurations. Posts are sold in packs of two and are compatible with the full range of aluminum framing accessories including post caps, side covers, base plates, rails, and L-fix brackets.






The post is constructed from aluminum with a powder-sprayed finish for black or custom color options, or a power-coated and anodized finish for silver tones, providing long-term resistance to corrosion and weathering. Each post weighs 4.59 kg (approximately 10.1 lb). Installation supports either direct in-ground setting to a depth of approximately 19.7" (500mm) or surface mounting using a compatible aluminum post base secured with expansion anchors.

SPECIFICATIONS

Dimensions	3.14" x 3.14" x 70.86" (80mm x 80mm x 1800mm)	Warranty	10 years
Weight	4.59 kg (10.1 lb)		

INSTALLATION

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

MATERIALS	MODEL	WIDTH	HEIGHT	LENGTH	COVERAGE	MATERIAL	WEIGHT
	S-CR21	8mm	25mm	200mm	200mm	Stainless Steel	16g
	POSTCAP	80mm	80mm	1800mm	1800mm	Aluminum	10.1kg
	POST CAP	80mm	80mm	1800mm	1800mm	Aluminum	10.1kg
	L-FIX BRACKET	80mm	80mm	1800mm	1800mm	Aluminum	10.1kg
	SCREWS FOR L-FIX BRK	8mm	25mm	200mm	200mm	Stainless Steel	16g