



ecSeam Cover

Flat Bar

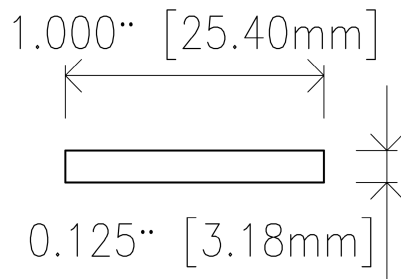
PRODUCT DATA SHEET
U.S. Patent 11,066,846 B1

PART: ecSeam Cover
REV: F
DATE: 2026-06-02
SHEET: 1 of 1

DESCRIPTION

Aluminum trim that conceals the vertical seam between adjacent panel sections in the patented ecFence privacy fence system. Anchored to the post with five color-matched fasteners, sandwiching the panel edges between bar and post face. Available in standard ecFence finish colors, for residential and commercial perimeter applications.

DRAWINGS



CROSS-SECTION

ISOMETRIC

SPECIFICATIONS

Material	6063-T5 aluminum extrusion	Cross-section	1 × 1/8 in (25.4 × 3.18 mm)
Coating	Powder coat per AAMA 2603	Standard length	70 in
Weight, per piece	0.85 lb (0.39 kg)	Field-cut range	1 in to 70 in
Bundling	11 / pack, or any quantity		



DURABLE



ROT-PROOF



TERMITE-PROOF



LOW
MAINTENANCE



EASY TO
INSTALL

FINISH COLORS

PRODUCTION

● Natural Bronze ○ Arctic White

COMING SOON

● Foggy Gray ● Midnight Black

INSTALLATION & FASTENING

FASTENERS	COMPONENT LENGTH		FIELD CUTTING
Covers the vertical seam between two panel sections, sandwiching panel edges between bar and post. 70 in bars come pre-drilled for five #10 × 1-1/2 in self-drilling hex-head screws, color-matched. Sold separately in 50-piece packs.	Fence Height	ecSeam Cover Length	Field-cutable to any length. Use a miter saw with non-ferrous metal blade (TCT, 80T+) for cleanest cuts; a grinder with cutoff disc works but is rougher. Deburr edges. For runs over 70 in, splice with a cut piece or order custom length.
	4 ft	45 in	
	6 ft	70 in	
	8 ft	95 in	
	Per fence section.		

STORAGE & HANDLING

Do not store packaged seam covers outdoors. Repeated sun and rain cycling traps humidity between the packaging materials and the powder-coat finish, which can stain the coating and imprint a surface texture into it. Store indoors or under fully waterproof cover until installation.