



ecCorner Cover

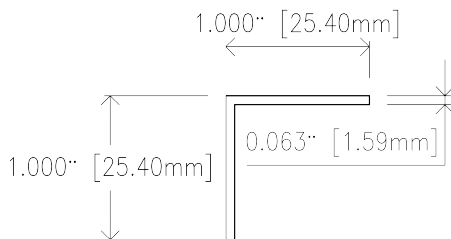
PRODUCT DATA SHEET
U.S. Patent 11,066,846 B1

PART: ecCorner Cover
REV: E
DATE: 2026-06-03
SHEET: 1 of 1

DESCRIPTION

Aluminum angle trim that covers exterior corners where two ecPanel runs meet at 90° in the patented ecFence privacy fence system. Fastened directly to one ecPanel face with three color-matched screws, leaving the opposite face fastener-free. Available in standard ecFence finish colors, for residential and commercial perimeter applications.

DRAWINGS



CROSS-SECTION



ISOMETRIC — FRONT



ISOMETRIC — BACK

SPECIFICATIONS

Material	6063-T5 aluminum extrusion	Cross-section	1 × 1 × 1/16 in (25.4 × 25.4 × 1.59 mm)
Coating	Powder coat per AAMA 2603	Standard length	70 in
Weight, per piece	0.83 lb (0.38 kg)	Field-cut range	1 in to 70 in
Bundling	10 / 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
Fastens to one ecPanel face only with three #10 × 3/4 in self-drilling screws — top, center, bottom.	Fence Height	ecCorner 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 corner 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.