

Architectural Fins

Product
FastPlank®

Document
Cut Sheet

Category
Plank

Features



FastPlank Architectural Fins are a high performance, aluminum extrusion system offered in a range of widths and depths in a variety of wood grain textures and solid colors.

- The Snap-lock technology eliminates all exposed fasteners while providing a direct connection to the wall.
- Beauty caps installed at the end of the fins complete the installation to provide a fully enclosed look.

Available in Standing (2"x2", 2"x4", 2"x6", 2"x8") and Surface (4"x2", 6"x2", 8"x2").

Finish Options

WOODGRAINS



SOLID COLORS



COLORMATCH®



All Architectural Fins are custom order. **Lead time varies.** Check with your local Sales Representative.

Attachments

Clips & Connectors

End Caps

Accessories

- 3/4" metal screw
- 1-1/2" metal screw
- 1-1/2" wood screw

Installation and Drawing Files

Refer to **FastPlank installation guide**. DWG files are available on our website, engagebp.com

Orientation

STANDING



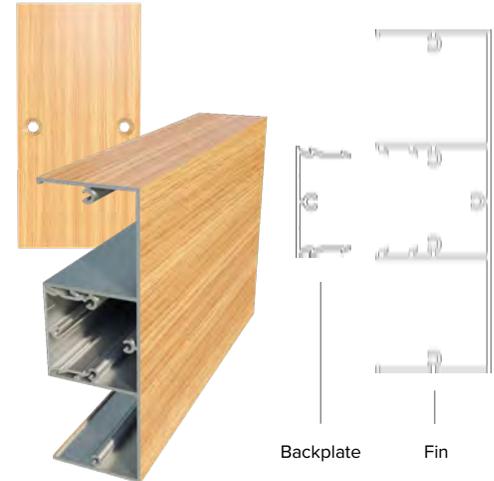
2"x6"

SURFACE



6"x2"

Pro Tip - Architectural fins are always measured starting with the dimension mounted against the wall. For example, if the side anchored to the wall is 2 inches and the fin projects 6 inches outward, the architectural fin is specified as 2"x6".



Technical Specifications

PHYSICAL DATA

Material	6063-T6 Extruded Aluminum
Thickness	15 Gauge
Finish	Powder Coated; Woodgrain Sublimation Film (Repeat every 4 Feet)
Warranty	20-Year Finish Warranty; 50-Year Product Warranty
Length	Custom up to 24'
Weight (lbs/sqft)	6" bar – 1.51 6" beam – 1.60

TESTING/ CERTIFICATIONS

Finish	AAMA 2604 & 2605
Fire Rating	Non Combustible Fire Resistant Thermal Properties Flame/ Smoke Index
	CAN/ULC S114 & ASTM E136 ASTM E119/S101 ASTM C1363 HOT Box Test ASTM E84
Material Properties	Impact Resistance Salt Spray Resistance Humidity Resistance Film Adhesion Film Hardness Accelerated Exposure Forming Test Dry Film Thickness Impact Test Gloss Determination Scratch Resistance Hail Resistance
	AAMA 1402 ASTM B117 ASTM D3359 ASTM D3359 AAMA 1402 Test Method #6 1.5 ASTM D822 AAMA 1402 Test Method #6 1.7 ASTM D1400 AAMA 1402 Test Method #6 1.9 ASTM D523 Passed Xenon Test Met VSH Hail Resistance Rating
Structural	Tensile Strength Corrosion Resistance
	ASTM E8 ASTM D1654
Environmental	LEED Building Compliance
Light (UV) Reflectance	ASTM C1549 Solar Reflectance Test