# ANGLE PROFILES

ARCHITECTURAL ALUMINUM ANGLES - .125" WALL THICKNESS, EQUAL LEG

Aluminum angle sizes and shapes vary to fit various applications and requirements. Architectural angles are commonly found in architectural molding and trim, window and door construction, and furniture. Structural angles are often used in heavy-duty structures such as scaffolding, railroad cars, truck and marine components, floor framing, roof trusses, pipelines, and wire products. They're easy to install, clean, and maintain and are available in a number of finishes.

- Stocked in Lengths: Varies by individual profile
- Stocked in Finishes: Varies by individual profile
- Composition: Varies by individual profile
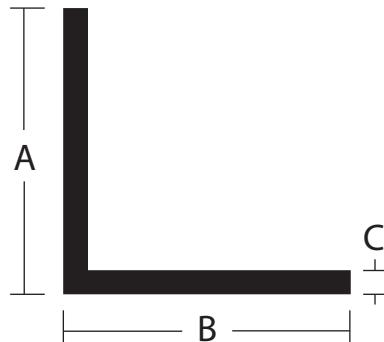
ITEM NUMBERS & DIMENSIONS

ITEM	A	B	C	ALLOY
ANG-104 (A-104)	.50	.50	.125	6063-T5
ANG-1185 (A-1185)	.750	.750	.125	6063-T5
ANG-3149 (EAM-3149)	.875	.875	.125	6063-T5
ANG-1187 (A-1187)	1.00	1.00	.125	6063-T5
ANG-1164 (A-1164)	1.25	1.25	.125	6063-T5
ANG-1163 (A-1163)	1.50	1.50	.125	6063-T5
ANG-1160 (A-1160)	1.75	1.75	.125	6063-T5
ANG-1202 (A-1202)	2.00	2.00	.125	6063-T5
ANG-1148 (A-1148)	2.50	2.50	.125	6005-T5
ANG-1446 (A-1446)	3.00	3.00	.125	6005-T5

FINISH OPTIONS

Eagle Aluminum offers a variety of standard finishes as well as customized anodized finishes to help create the exact look you need. Custom aluminum finishes are available in anodized, mechanical, or painted finishes.

STANDARD ANODIZED FINISHES

Clear Satin	Champagne	Golden Bronze	Light Bronze	Medium Bronze	Dark Bronze	Deep Bronze	Black
AB1010	AB1020	AB1030	AB1040	AB1050	AB1060	AB1070	AB1080

POWDER COAT FINISHES
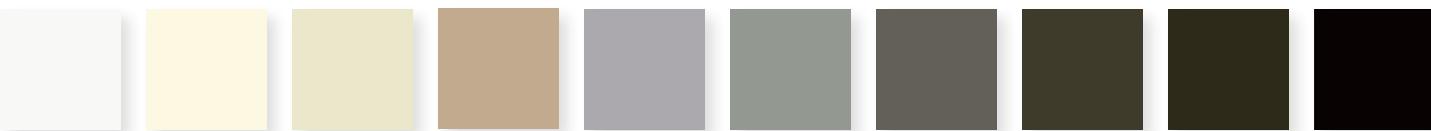
White	Cream	Almond	Khaki	Silver Gray	Light Gray	Dark Gray	Medium Bronze	Dark Bronze	Black
PM5210	PM5220	PM5230	PM5240	PM5250	PM5260	PM5270	PM5050	PM5060	PM5080

FIELD PAINTING INSTRUCTIONS

Clean and prep mill finish (MF) trim in accordance with the paint manufacturer's best practices. Ensure paint and primer is recommended for aluminum via paint manufacturer. Apply coating until desired finish is achieved.

Painting Clear Anodized: This is generally not recommended, but can be achieved when necessary. Clean and treat aluminum with an acid etch solution. Rinse thoroughly and dry. Apply an acid-etched prime/primer based on the paint manufacturer's best practices. Apply paint coating per paint manufacturer's specifications.

CUTTING INSTRUCTIONS

When necessary, cut material using a miter saw with a high-quality, non-ferrous carbide blade with a minimum tooth count of 80, and lubricant. Clean trim prior to installation. Refer to saw blade manufacturer's best practices for additional information.

WARRANTY

Eagle Aluminum's warranty covers manufacturing defects for a period of three years. Refer to Eagle Aluminum's warranty documentation for additional details.