



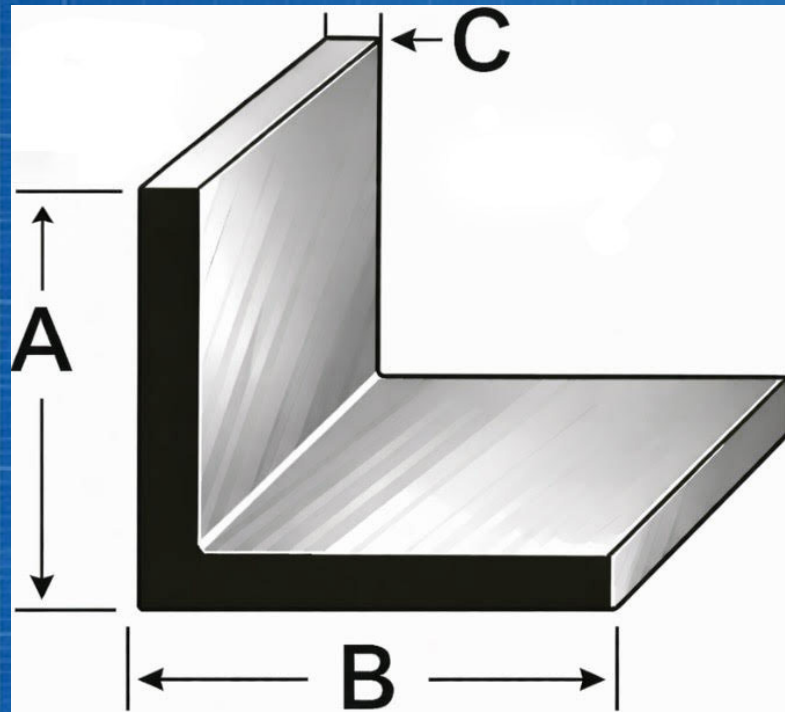
Supplying the Strength Behind Every Build.

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Aluminum Angle

6063-T5 Grade Aluminum

Architectural (Equal Leg Size) - 20' Long



Item Code	Dimensions in Inches (A x B X C)	Estimated Wt/Ln. Ft.
13-70-100	1/2 x 1/2 x 1/16	0.069
13-70-101	3/4 x 3/4 x 1/16	0.107
13-70-102	3/4 x 3/4 x 1/8	0.206
13-70-103	1 x 1 x 1/16	0.144
13-70-105	1 x 1 x 1/8	0.281
13-70-106	1 x 1 x 3/16	0.408
13-70-107	1-1/4 x 1-1/4 x 1/8	0.356
13-70-108	1-1/4 x 1-1/4 x 3/16	0.519
13-70-109	1-1/2 x 1-1/2 x 1/16	0.219
13-70-111	1-1/2 x 1-1/2 x 1/8	0.431
13-70-113	1-1/2 x 1-1/2 x 3/16	0.633
13-70-114	1-3/4 x 1-3/4 x 1/8	0.506
13-70-115	2 x 2 x 1/16	0.293
13-70-117	2 x 2 x 1/8	0.581
13-70-118	2 x 2 x 3/16	0.859
13-70-119	2 x 2 x 1/4	1.124
13-70-120	3 x 3 x 1/8	0.881
13-70-121	3 x 3 x 1/4	1.725

Architectural (Equal Leg Size) - 24' 3" Long

Item Code	Dimensions in Inches (A x B X C)	Estimated Wt/Ln. Ft.
13-70-116	2 x 2 x 0.093	0.44

6063-T5 Aluminum

6063-T5 aluminum is a heat-treated, medium-strength alloy known for its excellent surface finish, strong corrosion resistance, and outstanding extrudability. The T5 temper is achieved through cooling from an elevated temperature shaping process followed by artificial aging, providing improved mechanical strength while maintaining smooth surface characteristics.

Often referred to as an architectural alloy, 6063-T5 is ideal for applications requiring clean aesthetics, tight dimensional tolerances, and reliable outdoor performance.

Key Features:

- Excellent surface finish quality
- Very good corrosion resistance
- Good strength for architectural applications
- Outstanding extrudability for complex profiles
- Lightweight with strong strength-to-weight ratio
- Excellent anodizing response

Typical Applications:

- Window and door frames
- Architectural trim and moldings
- Handrails and guardrails
- Storefront framing systems
- Decorative and structural tubing
- Electrical conduit

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