



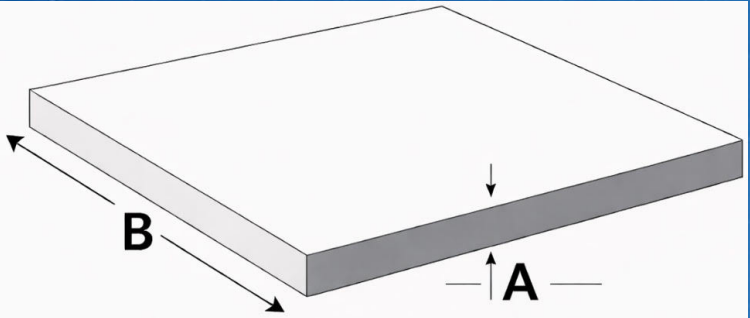
Supplying the Strength Behind Every Build.

727-463-5501 LTMetalSupplyFL@Gmail.com

Aluminum Bar

6063-T52 Grade Aluminum

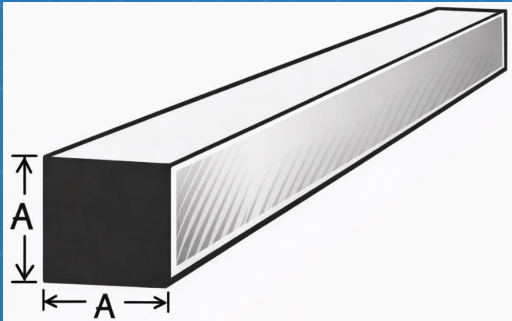
Rectangular Aluminum Bar - 20' Long



Item Code	Dimensions in Inches (A x B)	Estimated Wt/Ln. Ft.
10-90-100	.085 x 2" x 12'1"	0.198
10-90-101	1/8 x 1/2	0.078
10-90-102	1/8 x 3/4	0.113
10-90-103	1/8 x 1	0.15
10-90-104	1/8 x 1-1/4	0.188
10-90-105	1/8 x 1-1/2	0.225
10-90-106	1/8 x 1-3/4	0.263
10-90-107	1/8 x 2	0.3
10-90-108	1/8 x 3	0.45
10-90-109	1/8 x 4	0.6
10-90-110	1/8 x 6	0.9
10-40-111	1/8 x 12 x 10' 5052 H38 Alodine Gusset Plate	1.833
10-90-112	3/16 x 1/2	0.113
10-90-113	3/16 x 3/4	0.169
10-90-114	3/16 x 1	0.226
10-90-115	3/16 x 1-1/4	0.283
10-90-116	3/16 x 1-1/2	0.338
10-90-117	3/16 x 2	0.451
10-90-118	3/16 x 3	0.677
10-90-119	3/16 x 3-1/2 x 8'	0.79
10-90-120	3/16 x 4	0.902
10-90-121	3/16 x 12 x 12'	2.707
10-90-122	1/4 x 1/2 x 12'	0.15
10-90-123	1/4 x 1/2	0.15
10-90-124	1/4 x 5/8	0.188
10-90-125	1/4 x 3/4	0.226
10-90-126	1/4 x 1	0.3
10-90-127	1/4 x 1-1/4	0.376
10-90-128	1/4 x 1-1/2	0.45
10-90-129	1/4 x 2	0.6
10-90-130	1/4 x 3	0.9
10-90-131	1/4 x 4	1.2
10-90-132	1/4 x 6	1.8
10-90-133	3/8 x 1/2	0.225
10-90-134	3/8 x 5/8	0.281

Item Code	Dimensions in Inches (A x B)	Estimated Wt/Ln. Ft.
10-90-135	3/8 x 3/4	0.337
10-90-136	3/8 x 1	0.45
10-90-137	3/8 x 1-1/4	0.563
10-90-138	3/8 x 1-1/2	0.675
10-90-139	3/8 x 2	0.9
10-90-140	3/8 x 3	1.35
10-90-141	3/8 x 4	1.8
10-90-142	1/2 x 3/4	0.45
10-90-143	1/2 x 1	0.6
10-90-144	1/2 x 1-1/2	0.9
10-90-145	1/2 x 2	1.2
10-90-146	1/2 x 2-1/2	1.5
10-90-147	1/2 x 3	1.8

Square Aluminum Bar - 20' Long



Item Code	Dimensions in Inches (A x A)	Estimated Wt/Ln. Ft.
11-90-110	3/8	0.169
11-90-111	1/2	0.3
11-90-112	5/8	0.468
11-90-113	3/4	0.674
11-90-114	1	1.2

Need Custom Cut Lengths?

We can cut your extrusions to your exact specifications. Simply request custom lengths when submitting your quote.

6063-T52 Aluminum

6063-T52 aluminum is a medium-strength, heat-treated alloy known for its excellent surface finish, superior corrosion resistance, and outstanding extrudability. Often referred to as an architectural alloy, 6063 is widely used in applications where appearance and surface quality are critical. The T52 temper provides controlled strength through thermal processing, delivering improved mechanical properties while maintaining excellent formability.

Compared to 6061-T6511, 6063-T52 offers slightly lower strength but enhanced finish quality and smoother extrusion profiles, making it ideal for visible structural and decorative components.

Key Features:

- Excellent surface finish quality
- Very good corrosion resistance
- Good mechanical strength
- Outstanding extrudability
- Lightweight with strong strength-to-weight ratio
- Excellent anodizing response

Typical Applications:

- Architectural trim and moldings
- Window and door frames
- Handrails and guardrails
- Decorative extrusions
- Structural tubing
- Electrical conduits