



Supplying the Strength Behind Every Build.

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Aluminum Rod

6063-T52 Grade Aluminum

Aluminum Rod - 20' Long



Item Code	Dimensions in Inches (A x A)	Estimated Wt/Ln. Ft.
12-90-130	1/4 X 12'	0.059
12-90-131	3/8	0.133
12-90-132	1/2	0.235
12-90-133	5/8	0.368
12-90-134	3/4	0.53
12-90-135	1	0.942

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:

Don't see exactly what you're looking for? Let us know! We're happy to help source custom sizes, finishes, or specialty items to meet your project needs.