



Commonly used Aluminum Tube for Trellis & Pergolas

Rectangular Aluminum Tube

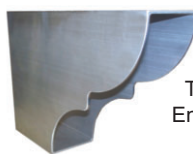
Stock Code	Size in Inches (E x M x S)	Alloy & Finish
52-63-13710	2 x 6 x .125 x 24'	202R1 Anodized
20-61-292	2 x 6 x .250 x 24'	6061-T6 Mill Finish
52-63-13711	2 x 6 x .250 x 24'	202R1 Anodized
20-63-295	2 x 8 x .125 x 24'	6063-T52 Mill Finish
20-61-296	2 x 8 x .250 x 24'	6061-T6 Mill Finish
20-63-400	2 x 10 x .125 x 24'	6063-T6 Mill Finish
MILL ORDER	2 x 10 x .156 (w/radius; 4 screw bosses) EMSW42987 (TX)	
MILL ORDER	2 x 10 x .250 20782003 (TX)	
MILL ORDER	2 x 12 x .156 (w/radius; 4 screw bosses) 2178-008 (MO)	
20-63-500	2 x 12 x .188 x 24'	6063-T52 Mill Finish
20-63-803	4 x 6 x .125 x 24'	6063-T52 Mill Finish
20-63-543 (NC)	4 x 6 x .125 x 24'	6063-T6 Mill Finish
56-63-004	4 x 6 x .15 x 24' 2" w/radius	6063-T6 204R1 Anod.
56-MF-004	4 x 6 x .15 x 24' 2" w/radius	6063-T6 Mill Finish
20-63-306	4 x 6 x .188 x 24'	6063-T52 Mill Finish
20-61-480	4 x 6 x .250 x 24'	6061-T6 Mill Finish
52-61-804	4 x 6 x .250 x 28'	6061-T6 Mill Finish
56-63-014	4 x 8 x .19/.15 x 24' 2" w/radius	6063-T6 204R1 Anod.
20-61-524 (NC/DE)	4 x 8 x .250 x 24'	6061-T6 Mill Finish
52-61-805	4 x 8 x .250 x 28'	6061-T6 Mill Finish
20-63-499	4 x 10 x .188	6063-T6 Mill Finish
20-61-500	4 x 10 x .250 w/.25 radius	6061-T6 Mill Finish
20-61-505	4 x 12 x .250 x 26'	6005A-T5 Mill Finish
52-61-2715	5 x 10 x .250/.350 x 16' w/.35 rad	6061-T6 Mill Finish
56-63-019*	6 x 8 x .188 x 25' w/radius	6063-T6 Mill Finish
56-63-020*	6 x 8 x .188 X 30' w/radius	6063-T6 Mill Finish
56-63-017*	6 x 8 x .188 x 25' w/radius	6063-T6 204R1 Anod.
56-63-018*	6 x 8 x .188 x 30' w/radius	6063-T6 204R1 Anod.
MILL ORDER*	6 x 8 x .500 w/.062 radius 20-61-600	
56-63-027*	6 x 10 x .19 x 25' w/radius	6063-T6 Mill Finish
56-63-028*	6 x 10 x .19 x 30' w/radius	6063-T6 Mill Finish
56-63-025*	6 x 10 x .19 x 25' w/radius	6063-T6 204R1 Anod.

56-63-026*	6 x 10 x .19 x 30' w/radius	6063-T6 204R1 Anod.
20-63-800	6 x 12 x .250 (w/.125 radius)	6063-T6
20-63-900	6 x 14 x .250 (w/.125 radius)	6063-T6
MILL ORDER	8 x 12 x .50 (w/.062 rad) 52-61-3791	
	*0.125" Outside Radius and 0.25" Inside Radius	

Square Aluminum Tube

Stock Code	Size in Inches (E x M x S)	Alloy & Finish
19-63-245	4 x .125 x 24'	6063-T52 Mill Finish
56-63-003	4 x .125 x 24' 2" w/radius	6063-T6 204R1 Anod.
56-MF-003	4 x .125 x 24' 2" w/radius	6063-T6 Mill Finish
56-63-010	4 x .150 x 22' w/radius	6063-T6 204R1 Anod.
56-MF-010	4 x .150 x 22' w/radius	6063-T6 Mill Finish
MILL ORDER	4 x .156 (w/radius; 4 screw bosses) 21929-997 (TX)	
19-61-717	4 x .1875 x 24'	6061-T6 Mill Finish
19-61-250	4 x .250 x 24'	6061-T6 Mill Finish
56-MF-035	4.5 x .093 w/.125 radius	6063-T6 Mill Finish
19-63-255	5 x .125 x 24'	6063-T52 Mill Finish
19-61-258	5 x .250 x 24'	6061-T6 Mill Finish
19-63-260	6 x .125 x 24'	6063-T52 Mill Finish
56-63-037	6 x .150 x 24' 6" w/radius	6063-T6 204R1 Anod.
19-63-302 (TX)	6 x .180 x 24' w/.250 radius	6005-T5 Mill Finish
MILL ORDER	6 x .180 (w/radius; 4 screw bosses) 21929-998 (TX)	
19-61-260	6 x .25 x 24'	6061-T6 Mill Finish
19-61-261	6 x .50 x 24'	6061-T6 Mill Finish
19-63-262	7 x .156 x 24'	6063-T6 Mill Finish
19-63-265	8 x .188 x 24'	6063-T52 Mill Finish
19-61-270	8 x .250 x 24'	6061-T6 Mill Finish
MILL ORDER	8 x .50 52-61-3166	
19-63-300	10 x .250 x 24' w/radius	6063-T6 Mill Finish
19-63-400	12 x .250 x 24' w/.125 radius	6063-T6 Mill Finish

For additional sizes please see: Standards 17 (Square Tube) and Standards 18 (Rectangular Tube) for Painted Extrusions see Standards 34-35



Typical Scalloped End Trellis/Pergola tube fabrication services available through EMS



Frequently Purchased with:

- Lattice System • Angles
- Sunshades • Sheet (End Caps)

