



Sliver Anodised 6063 T6 Aluminum Extrusion Profile GB 5237-2008

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: MetalPlus
- Certification: SGS
- Minimum Order Quantity: 1 ton
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 100 000ton each month



Product Specification

- Material: Aluminum
- Alloy: 6063 / 6061
- Temper: T5 / T6
- Surface: Anodizing / Powder Painting
- Application: Elevator Door
- Logo: Silk Screen
- Highlight: 6063 t6 aluminum extrusion profile,
gb 5237-2008 aluminum extrusion profile,
gb sliver anodised aluminium extrusion



Product Description

Standard Aluminum Extrusion Profile For Elevator / Powder Painting / Anodizing

Products description:

1	Business type	Manufacturer
2	Standard:	GB 5237-2008; EN755,etc
3	Product series:	Aluminium profile for building material and industrial materail
4	Price:	Based on Aluminium Ingot price + processing Fee
5	Payment term:	T/T, L/C
6	Surface treatment:	mill finish, Anodizing, Powder coating, electrophoresis, wooden finish

Specification:

7	Alloy:	6063
8	state:	T4/ T5/T6
9	length	1m-7m, generally 5.85m for container
10	Normal Anodizing thickness:	AVERAGE >10 micro,
11	Normal powder coating thickness:	>60micro

Applications:

Industry Aluminum profile used in cars, trains machinery ,electronics, medical and other industrial filed . In terms of hardware, machinery, electromechanical parts, solar PV products, aluminum frames are adopt as important auxiliary materials. We also have aluminum profiles for radiators, fitness machinery, buildings, lighting instrument, windpipes, oil pipelines, for instance.

Specifications:

1. Primary Technical Data

1) Chemical composition

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Impurity	Al
6063	0.2-0.6	0.35	0.1	0.1	0.45-0.9	0.1	0.1	0.1	0.15	Rest
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.04-0.35	0.25	0.15	0.15	Rest
6060	0.3-0.6	0.1-0.3	0.1	0.1	0.35-0.6	-	0.15	0.1	0.15	Rest
6005	0.6-0.9	0.35	0.1	0.1	0.40-0.6	0.1	0.1	0.1	0.15	Rest

2) Mechanical property

Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

Competitive Advantage:

- 1) Engineering design and support.
- 2) Aluminium profiles deeply processing:cutting,punching,drilling,milling,and fabricating.
- 3) High Quality system, strictly inspection during production and whole inspection before package.
- 4) Good performance, product warranty for 15 years.



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