



## Elevator Standard Aluminium Extrusion Powder Painting / Anodizing EN755

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: **anodizing elevator standard aluminium extrusion  
, en755 standard aluminium extrusion,  
en755 anodised aluminium extrusion**



## Product Description

### Standard Aluminum Extrusion Profile For Elevator / Powder Painting / Anodizing

MetalPlus is one of the largest manufacturers of extruded aluminium profiles in China . Since its establishment in 1997, the Company is dedicated to the design and manufacturing of advanced high precision extruded aluminium profiles. Through years of effort and perseverance, MetalPlus Aluminium's product range has expanded from architectural doors, windows and curtain walls to various industrial profiles, rail transportation, automotive, electronics application, communication technology, IT and so on.

Over the years, MetalPlus Aluminium relied on an outstanding management team, well-qualified employees, modernized management model, excellent technology, scientific production process control and stringent quality control to achieve high production capability for a full range of quality products, providing customers with high precision aluminium extruded profiles within the Shortest production timeframe and becoming a strong production base of aluminium extrusion profiles in both local and international markets.

#### Products description:

1	Business type	Manufacturer
2	Standard:	GB 5237-2008; EN755, etc
3	Product series:	Aluminium profile for building material and industrial material
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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