



## Good Performance Aluminium Extrusion Profiles For Elevator / 6063-T5 / 6063-T5

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: HENTEC
- 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
- Highlight: **aluminium extrusion profiles,  
aluminium extruded profiles**

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## Product Description

### Good Performance Aluminium Extrusion Profiles For Elevator / 6063-T5 / 6063-T5

Description	Aluminum/Aluminium industrial extrusion profile for elevator	SGS TEST APPROVAL
Alloy/Temper	6061-T6/6063-T6; 6082-T6	SGS TEST APPROVAL
Surface treatment	Mill finishes;Anodized; Powder coated;Wooden grain, Machine/Acid polished and etc	SGS TEST APPROVAL
Standard apply	EN755;DIN;ASTMB221;GB5237-2008 and etc.	SGS TEST APPROVAL
Price	SMM/LME Primary aluminum price + the most competitive conversion cost	SGS TEST APPROVAL
Mould policy	Each item purchased volume get to 3tons , refund mould payment	SGS TEST APPROVAL
Delivery timetable	sample: within 20 days; order: within 20 days	SGS TEST APPROVAL
Payment term	20% deposit, the balance pay against B/L copy within 7 days	SGS TEST APPROVAL
Packing standard	Protected film and pearl cotton inside and shrink film outside	SGS TEST APPROVAL
Guarantee term	If the shipped products can not meet required, the total order amount will be refund back without delay, or arrange new replacement cargoes instead.	SGS TEST APPROVAL

#### 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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