



Powder Painted Extruded Aluminium Profiles 6063-T5 / T6 Customized

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: HT
- Certification: CA ,CE
- Minimum Order Quantity: 1 ton
- Packaging Details: EP Paper ,kraft and pallet
- Delivery Time: 20days
- Payment Terms: T/T or L/C
- Supply Ability: 100 000 ton each month



Product Specification

- Material: Aluminum Alloy
- Temper: T5 / T6
- Alloy: 6063 / 6061 / 6060
- Surface: Powder Painted
- Color: Customerized
- Highlight: **aluminum extrusion profiles,
profile aluminum extrusions**

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Product Description

Description:

Powder Painted Aluminum Window Extrusion Profiles , 6063-T5 / T6

Material :6063 6060 6061 6005 6082 T4 T5 T6 T66

Surface : Mill Finished, Powder Coating ,Chemical and Mechanical Polishing, Sand Blasting , Satin, Bronze, Black, Golden, Silver, Anodizing, Electrophoresis

MOQ :500 kgs . Usually 12 tons for a 20 feet container; 24 tons for a 40 feet container.

Packing :

EPE, wrapped with waterproof paper ,pallet ,wooden case .

Sample delivery time : Two weeks (one week for mould +one week making sample)

Maximum extruder machine : 4000 tons;

Minimum extruder machine : 500 tons

Order,payment,terms,shipment

1, Minimum order: 500kg per trial order 1 piece of sample free of charge provided by approval and kept for future mass production.

2, Sample Lead Time: 25 working days(15 days for making the tool and 10 days making the samples. Before sending the samples to customer, samples should pass strict test in our lab.)Production Lead time: it depends on customers' order quantity (30 working days after deposit).

3, Payment: (Can negotiate with customers, our usual practices are as follow)

4, Tooling:100% prepaid by T/T.

5, Parts:30% upon order confirmation and balance before delivery by T/T

Applications:

Aluminum profile used for making aluminum door .There are many colors can be selected for surface treatment .The strength can be increased by higher wall thickness . It is possible to produce according to customized design .



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. Offer OEM service.
2. Surface Treatment: Mill finished, wooden finished, Anodized, Powder coated, Printed, Polished.
3. Our Extrusion Machine are available to produce the thinnest of aluminium profile is 0.3 mm.
4. Color Choice: any color you want for powder coated, but for anodized we have five normal color for your choice: Matte silver, Silver, Bronze, Dark, Champagne.
5. Stable delivery time.



Tag :
aluminium sliding window sections
,
powder coating aluminium window frames

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