Hentec Industry Co., Ltd aluminum extrusion-profiles.com

Professional 6063 - T5 Aluminum Window Extrusion Profiles / Powder Coating

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: 20daysPayment 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,

extruded aluminium profiles

Product Description

Professional 6063-T5 Aluminum Window Extrusion Profiles / Powder Coating

Descrition:

6063-T5, Powder Coating Aluminum Window Profiles, Window Frame

Material :6063 6060 6061 6005 6082 T4 T5 T6 T66

 $\textbf{Surface}: \textbf{Mill Finished}, \ \ \textbf{Powder Coating , Chemical and Mechanical Polishing, Sand Blasting , Satin, Bronze, Black, Golden, and Sating , Satin, Bronze, Black, Golden, Golde$

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

Álloy	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	Hamnar	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
0000	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

Competitive Advantage:

- 1. Top Aluminium profile manufacturer for more than 10 years in China.
- 2. Diverse Products used in the fields of construction, industry and deep-processing.
- 3. Quality Control is put in the core position of our production.
- 4. Customized Production shows our capability in product design and process control.
- 5. Perfect Customer Services include careful packaging, quick delivery and good after-sale service.



aluminium window extrusion profiles powder coating aluminium window frames





+86-13861643436



aluminum@hentec.com.cn



@ aluminumextrusion-profiles.com