Our Product Introduction

# HENTEC Hentec Industry Co.,Ltd aluminumextrusion-profiles.com

## 6063 / 6061 T5 T6 Aluminum Window Extrusion Profiles Wooden Transfer / Matted

#### **Basic Information**

Place of Origin: China
Brand Name: HT
Certification: CA,CE
Model Number: HD50
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: AnodizedColor: Gold

• Highlight: aluminum extrusion profiles,

extruded aluminium profiles

#### **Product Description**

#### 6063 / 6061 T5 T6 Aluminium Window Extrusion Profiles Wooden Transfer And Matted

#### Descrition:

- 1. Item Sand Blasting And Anodizing Aluminum Window Profiles , Natural Color
- 2. Mertail: aluminium alloy 6063/6061
- 3. Temper: T5 T6
- 4. Surface Treadment:anodizing,electrophoresis,powder coating,wooden transfer and matted.
- 5. Mould:1) To do mould according to coustmors'request and drawing;
  - 2) Prouduce 5 tons in a year at least, return the mould fee.
- 6. Aluminium ingot is Aoo aluminium .
- 7. Length:about 4.2-6.8meters.

#### 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:

Commercial center, hospital , school and airport , car , train , light , etc .



#### 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	Viold etropath	Elongation	
Alloy	l emper	strength	l leid strength		
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%	
0003	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.



### Tag: aluminium window extrusion profiles powder coating aluminium window frames



