

## 6060 Aluminum Window Extrusion Profiles For Side Hung Opening Casement Window

Our Product Introduction

for more products please visit us on [aluminumextrusion-profiles.com](http://aluminumextrusion-profiles.com)

### 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**



## Product Description

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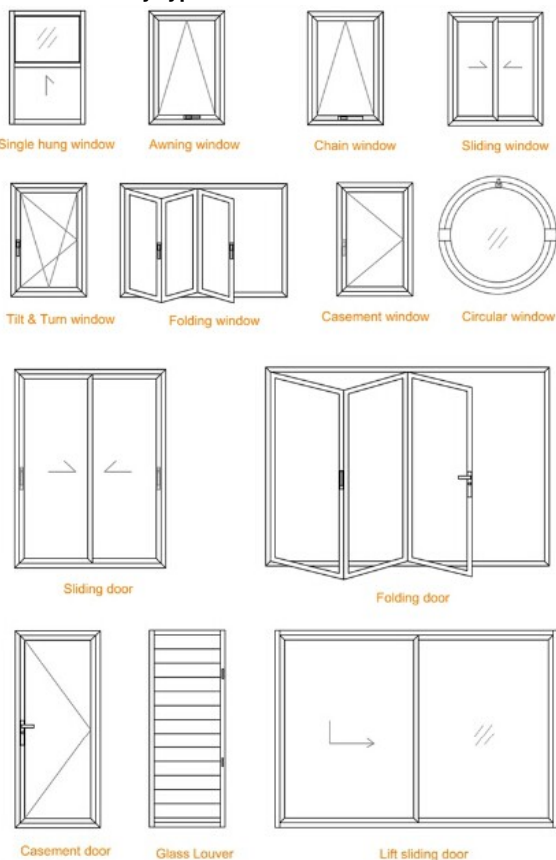
- 1) Aluminium Extrusion Profile
- 2) Thermal Break Window / Door Profile
- 3) Surface Treatment: Based on customers' requirement (i. e. Bright DIP, Anodizing, Powder Coating)
- 4) OEM items are based on customer request, customers' designs are welcome
- 5) Product export to Europe, South America, Middle East, Africa, Asia, Russia , Ukraine

#### Description :

1. Aluminum Frame:
  - A .Material: Aluminum alloy 6061,6063
  - B. Temper: T5
  - C. Profile thickness: 1.2mm--2.0mm. Or as customer's demand.
  - D. Surface treatment: Powder coating, Anodizing, Electrophoresis, Wood grain with any color
  - E. Color of Frame: White/champagne/grey/green/natural/wood grain .Or according to customer's needs
  - F. Function: Security, Heatproof, Waterproof, Decoration, and Airproof.
  - G.International brand is available as per customer's request

#### Window and Door's Design

We can DIY any type of aluminum windows and doors as your request, and our popular types are as below:



#### 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. 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.



Hentec Industry Co., Ltd

**Tag :**

**aluminium window extrusion profiles**

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**powder coating aluminium window frames**

**HENTEC** Hentec Industry Co.,Ltd

+86-13861643436

aluminum@hentec.com.cn

aluminumextrusion-profiles.com

Qinfeng Road No.555 Huashi Town Jiangyin Jiangsu China (mainland) 214421