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

## Chemical / Mechanical Polished T6 / T66 Aluminum 6000 Series Window **Extrusion Profiles For Living Room**

### **Basic Information**

. Place of Origin: China . Brand Name: HT CA,CE · Certification: HD777 Model Number: • Minimum Order Quantity: 1 ton

EP Paper ,kraft and pallet Packaging Details:

. Delivery Time: 20days • Payment Terms: T/T or L/C

Supply Ability: 100 000 ton each month



## **Product Specification**

• Product Name: Aluminum Window Extrusion Profiles

• Alloy: 6063,6061,6005 • Material: Aluminum

Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

T4, T5, T6, T66 • Temper:

· Highlight: extruded aluminium profiles, profile aluminum extrusions



### More Images





#### **Product Description**

#### Chemical / Mechanical Polished T6 / T66 Aluminum 6000 Series Window Extrusion Profiles For Living Room

- 1.Alloy:6063,6061,6005 or according to customer's choice
- 2.Material:Aluminum
- 3.Temper: T4, T5, T6, T66
- 4.Deep process of Aluminum Extrusion Window: Milling, Drilling, Bending, Cutting.
- 5.Application: Used in casement doors and windows for living room, dinner room, bathroom, office room, meeting room, restaurant, hotel, etc.
- 6.Suface Treatment: Mill Finished, Anodized, Electrophoretic coated, Powder spray coated, Fluorocarbon powder spray coated / PVDF Paint,
- Drawbench, Steelpolished, Wood grain coated / Wooden transfer .
- 7. Color:clear, satin, bronze, black, golden, silver, other multicolor



#### Description:

#### The surface treatment :

- 1) Mill Finished
- 2) Anodized: Silver, champagne, light bronze, dark bronze, black, light titanium, dark titanium. Usually the thickness of the film is 10 um.
- 3) Electrophoretic coated: Silver, champagne, bronze, black, light bronze, dark bronze.
- 4) Powder spray coated Normal color, special color. Thickness: 60 to 80 um.
- 5) Fluorocarbon powder spray coated /PVDF Paint: Normal color, special color.
- 6) Drawbench
- 7) Steel polished
- 8) Wood grain coated /Wooden transfer: Imported paper, domestic paper.

### Technical requirements

- 1) Standard: GB/75237-2004, Q/320281/PDWD-2008
- 2) Certification: ISO9001
- 3) OEM service offered
- 4) Material: Alloy 6063, 6061 or according to customer's choice
  - Temper: T3, T4, T5, T6
- 5) Fabrication: 1. Milling; 2. Drilling; 3. Bending; 4. Cutting...
- 6) Window Accessories: Using ECO friendly EPDM leather strap that would not age for a long time with a long service life.
- 7)MOQ of our Aluminum Extrusion Window: 1 ton. Usually 12 tons for a 20 feet container; 24 tons for a 40 feet container.
- 8)FOB Port: Shanghai Port

#### Applications:

Sliding aluminum windows, also called aluminum sliding windows, are widely used as sliding closet windows, sliding cabinet windows, sliding bathroom windows, exterior sliding windows and sliding aluminum folding windows, and so on. They have beautiful appearance and smooth surface, and are wind proofing, water proofing, and anti-erosion.

#### Specifications:

#### 1.Primary Technical Data

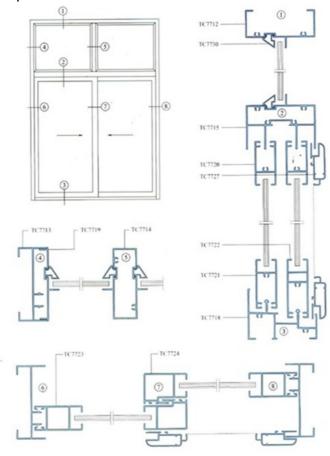
#### 1)Chemical composition

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%
0003	Т6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	Т6	≥ 265Mpa	≥ 245Mpa	≥ 8%

#### 2. Specifications :



#### Competitive Advantage:

- 1)Engineering design and support.
- 2) Deeply processing of our Aluminum Extrusion Window :cutting,punching,drilling,milling,and fabricating.
- 3)High Quality system, strictly inspection during production and whole inspection before package.
- 4) Our Aluminum Extrusion Window with good performance, product warranty for 15 years.



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