



## Alloy 6063 Extrusions commercial aluminum doors profiles For decoration

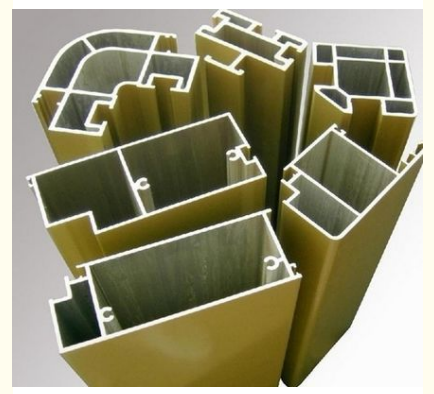
### Basic Information

- Place of Origin: China
- Brand Name: HT
- Certification: CA ,CE
- Model Number: HD95SC
- 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 000ton each month

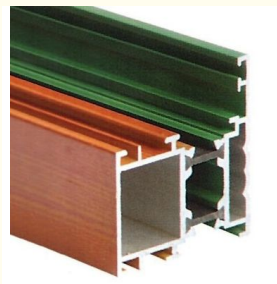


### Product Specification

- Product Name: Aluminum Door Extrusions
- Alloy: 6063,6061,6005
- Material: Aluminum
- Surface Treatment: Mill Finished,Anodized etc
- Temper: T4, T5, T6 ,T66
- Application: Buildings,commercial,industrial
- Highlight: **extruded aluminium profiles ,  
aluminum extrusion profiles**



### More Images



## Product Description

### Alloy 6063 Extrusions commercial aluminum doors profiles For decoration

Standard: GB/75237-2004, Q/320281/PDWD-2008

Certification: ISO9001

OEM service offered

Material: Alloy 6063, 6061 or according to customer' s choice

Temper: T3, T4, T5, T6

#### 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) MOQ : 1 ton. Usually 12 tons for a 20 feet container; 24 tons for a 40 feet container.
- 7) FOB Port: Shanghai Port

#### Applications:

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

#### Specifications:

##### 1. Primary Technical Data

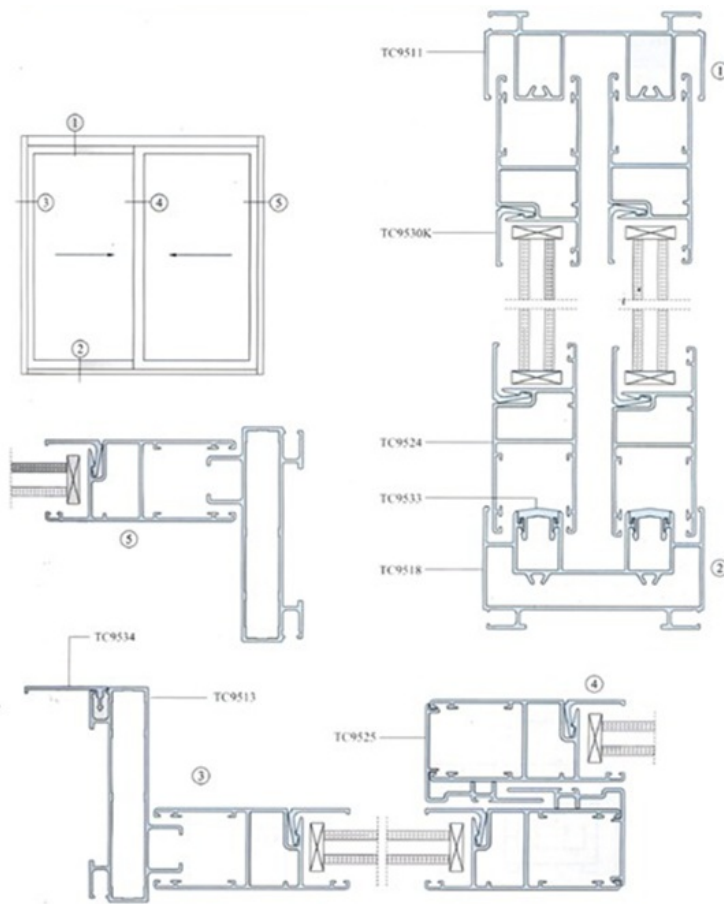
###### 1) Chemical composition

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%
	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

##### 2. Specifications :



**Competitive Advantage:**

- 1) Engineering design and support.
- 2) Aluminium profiles deeply processing:cutting,punching,drilling,milling,and fabricating.
- 3) High Quality system, strictly inspection during production and whole inspection before package.
- 4) Good performance, product warranty for 15 years.

1. Alloy :6063,6061,6005 or according to customer' s choice
2. Material:Aluminum
3. Surface Treatment: Mill Finished,Anodized ,Electrophoretic coated,Powder spray coated,Fluorocarbon powder spray coated /PVDF Paint, Drawbench,Steel polished,Wood grain coated /Wooden transfer .
4. Deep process: 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. Color:clear, satin, bronze, black, golden, silver, other multicolor
7. Temper: T4, T5, T6 ,T66



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