Our Product Introduction

Hentec Industry Co.,Ltd aluminumextrusion-profiles.com

Powder Painted Aluminium Glass Sliding Doors / Aluminum Window Frame Extrusions

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

Feelingtop Excellent Aluminum Window Extrusion Profiles / Soundproof Double Layer Tempered Glass Silding Window / Door

Specification of Aluminum Sliding Door

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Brand		HTNTEC						
Dimension		Standard or OEM						
Opening Style		Horizontal Sliding						
Surface Finishing		Finished						
	Sort	Extrusion profile, thermal-break, aluminum alloy						
Profile	Thickness	2.0mm Profile thickness						
	Color	Cherry wood/ red sandalwood/ mahogany/ white oak/ golden oak/ white/ sand-lime/ fluorocarbon luxury gold/ fluorocarbon champagne gold/ fluorocarbon silver black etc.						
Glass	Туре	Customized (Hollow toughened glass/ Laminated Glass etc)						
	Sealing	Neutral Silicone Sealant						
Hardware	Color	Silver, Gold, White, Black etc.						
lalawaie	Sealant	EPDM						
Cert	Production Standard	ISO9001:2008						
	Profile Standard	GB 5237.6-2004						
Packing		Wooden Crate+EPE Foam+Paper Angle Protector						
racking		Customized package						

Feature of Aluminum Door

- 1. Heat insulation, soundproof, anti-Theft, decoration, good sealing performance, space and energy saving, easy to install and clean, economical and easy to maintenance, high decay resistance, high strength
- 2. The upglide adopts relief step structure, and the glide adopts cant stair structure, easy to open and close, flexibly and freely.
- 3. Apply to luxury villa, hotel, residence, large store, project and various kinds of large spaces.



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	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











