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

Anodized Extruded Aluminum Profiles / Double Layer Tempered Glass Aluminum Structural Framing

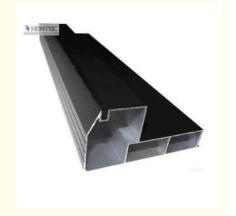
Basic Information

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 000ton each month



Product Specification

Deep Process: Drilling
Alloy: 6061
Material: Aluminum
Anodized: Champagne
Standard: GB/75237-2004

• Temper: T6

 Highlight: aluminum door frames, aluminum extrusion profiles



More Images



Product Description

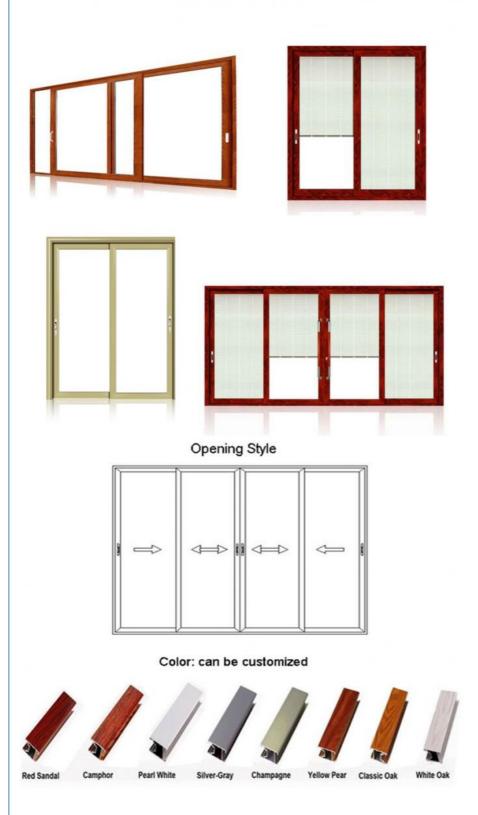
Anodized Excelletn Aluminum Door Extrusions / Double Layer Tempered Glass 2.0 MM Aluminum Silding Door

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.

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)



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 |

| Alloy | Hemner | 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.



aluminium extrusions profiles aluminum extrusions shapes



