# Industrial Aluminum Extrusion Profiles Modern Aluminum Enclosures For **OEM Electronics**

## **Basic Information**

- Place of Origin:
- Brand Name:
- SGS Certification:
- Minimum Order Quantity: 1000 pcs
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time:
- Payment Terms:
- Supply Ability:
- 20days T/T ,L/C 100 000ton each month

China

Hentec



# **Product Specification**

- Product Name:
- Alloy:
- Material:
- Suface Treatment:
- Deep Process:
- Temper:
- Highlight:

### Industrial Aluminium Profile 6063,6061,6005

Milling, Drilling, Bending, Cutting

- Aluminum
- Mill Finished, Anodized , Electrophoretic Coated, Powder Spray Coated

- T4, T5, T6, T66
- aluminium extrusion profiles, aluminium extruded profiles

### **Product Description**

#### High quality Aluminum Extrusion Profiles / Modern Aluminum Enclosures For OEM Electronics

Our factory manufactures an extensive range of high quality aluminum enclosures for a wide variety of electronics equipment and applications. Our engineers employ the latest manufacturing technology, using diecasting, extrusions and sheet aluminum to create our modern range of highly versatile enclosures. All METCASE enclosures can be easily customized with holes and features to suit your PCB assemblies and electronic components. Our aluminum enclosures range includes instrument enclosures, desktop enclosures, portable enclosures, sloping front cases, 19" rack mount cases and wall mount enclosures. Fully bespoke enclosures can also be produced from standard case parts and special fabricated components.

ltem	Original Product	Alternatives
Shape	Irregular	Round, Square, Triangle, Rectangle etcand Customized shapes are welcomed.
Alloy	6063 alloy	6061,6082,6060,6005 Alloy etc.
Temper	Т6	T4,T5,T6 can be discussed.
Machining & Fabrication	Not required	Cutting, Shearing, Deburring, Tumbling, Punching, Drilling, Tapping, Chamfering, Cold-drawing, Honing, Bending, Stamping, Forming, Polishing, Grinding, Brushing, Sandblasting, Welding Numerical Control Lathing, Milling, Sophisticated CNC Precision Machining
Finishing	Painted	Mill finished, Anodized, Electrophoresis, Powder coated, Painted, Sliver matt, Sand blasted, PVDF, Silkscreened etc.
Standard for Extrusion	GB /T5237- 2000	EN-755-2/3/6/8, BS-1474, BS 1161 (British Standards)
		JIS H4100 (Japanese Standard)
		AS/NZS1866-1997 (Australian New Zealand Standard)
Standard for Fabrication	GB/T1804- 92	BS 8118 TS1649
Standard for Anodizing	GB5237.2- 2004	BS1615:1987 BS5599:1993 Mil-A-8625E Type I Mil-A-8625E Type III

#### 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 with customers, our usual practices are as follow)

4, Tooling:100% prepaid by T/T.

5, Parts:30% upon order confirmation and balance before delivery by T/T

#### Applications:

Aluminum profile used in cars, trains machinery ,electronics, medical and other industrial filed . In terms of hardware, machinery, electromechanical parts, solar PV products, aluminum frames are adopt as important auxiliary materials. We also have aluminum profiles for radiators, fitness machinery, buildings, lighting instrument, windpipes, oil pipelines, for instance.

#### **Competitive Advantage:**

- 1. good quality aluminium profile with economic price
- 2. 15-year manufacturing experience

3. ISO9000

4. ODM or OEM

for more products please visit us on aluminumextrusion-profiles.com



#### FAQ For Saving Your Precious Time!

Q1:What's the thickness for anodizing?Can you do 15um? A:Our normal thickness is about 10 um.Yes, we can do 15um and above.

Q2:What color you can do for powder coating?The thickness for powder coat? A:We can do any color for powder coat as long as you can provide the color sample.Our normally powder coating thickness is 60-80um.

Q3:What color you can do for wood grain?

A:Our most popular colors are Western Red Cedar, Australia Cedar, Jarrah I, Jarrah II, Chestnut, Bush Cherry, Bush Wood, Western Wood, Snow Gum, etc.If you need any other colors, we can do according to the color samples you provide.

Q4:How's the weather resistance for wood grain finish D1010?

A:(1).Powder:Akzo Noble Interpon D1010.

(2).Wood grain film:Italian Menphis.

(3).Standard complied:American AAMA Standard.2603

(4).UV test:1000 hours.

(5).Salt spraying test:1000 hours.

(6).Normal weather:10 years color guarantee.

Q5:What certification do you have?What's your standard? A:We have ISO certification.Our standard is DIN, AAMA, AS/NZS, China GB.

Q6:What's the delivery time for samples and mass production? A:(1).2-3 weeks to make the new moulds and make free samples.

(2).3-4 weeks after receipt of deposit and confirmation of the order.

### **HENTEC** Hentec Industry Co.,Ltd

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