Our Product Introduction

Hentec Industry Co.,Ltd aluminumextrusion-profiles.com

Silkscreen Printing Aluminum Extrusions For Electronics / Electrical Cover / Electronic Enclosure

Basic Information

Place of Origin: China
Brand Name: MetalPlus
Certification: CA ,CE
Minimum Order Quantity: 500pcs

• Packaging Details: Ep paper ,kraft ,pallet

Delivery Time: 20daysPayment Terms: T/T ,L/C

• Supply Ability: 100 000ton each month



Product Specification

Product Name: Aluminum Enclosure
Alloy: 6063 6005 6061
Material: Aluminium

Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

• Temper: T4, T5, T6, T66

• Highlight: Electrical Cover Aluminum Extrusions,

Silkscreen Printing Aluminum Extrusions, Electronic Enclosure Aluminum Extrusions



Product Description

Silkscreen Printing Aluminum Extrusions For Electronics / Electrical Cover / Electronic Enclosure

- 1. Reliable quality (ISO9001:2008 & TS16949:2002 certified).
- 2. Competitive prices with short lead-time for both tooling and parts, because we do everything in-house.
- 3. Effective and strong technical support and excellent sales services.
- 4. Sufficient production capacity (only 65% occupied).
- 5. Efficient communication (48-hour quote lead time).
- 6. Compliant with RoHS Test.

Product Description

1. Material: Aluminium alloy 6063,6082,6061, 6005,6060 or customized

2. Temper: T5, T6

3. Quality standard: GB5237-2008

4. Surface treatment: Mill finish, alodine, anodized, powder painted, electrophoresis, sand balsting etc. PVDF, wood grain painting, matted,

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5. Color availlable: Silver, Bronze, champagne ,Matte,Natural for andodizing, Ral color for powder coating

6. Packing details: Protected film inside and shrinking film outside

7. Samples time:15days8. Delivery: 20 days after deposit9. Production Capacity: 5000MT/Month

10. MOQ: 1 ton

12. Payment terms: 30% deposit

13. Port: Shanghai Port14. 22 press extruder15. OEM & ODM service.

Certificate

ISO 9001/ ISO 14001,SGS

Warranty

- 1. GB5237-2008 equal to EN12020-1.2(2001);
- 2. GB6892-2006 equal to DIN 1725
- ${\it 3. Within 15 years without color changing, all life without surface peeling off;}\\$

Moulding

we open the new die within 10days

Applications:

Industry 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.

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%

2. Specifications:

Excellent material for smooth and subtle edges.

Elegant appearance.

Surface treatment: colorful anodized or electrostatic powder coated.

Suitable for constructions and other industrial purposes.

Customized surface finishes are welcome.

Our Advantages:

- 1. 15+ years experience in providing ONE-STOP customized aluminium extrusion and machining solution; 11+ years of exporting to many countries;
- 2. ISO: 9001:2008, RoHS, SGS, Reach, D&B
- 3. 100% new material
- 4. Competitive prices with short lead-time for both tooling and parts, because we do everything in-house



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