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

Anodised Customized 6005 T66 Industrial Aluminium Profile Tv Frame / Photo Snap Frame

Basic Information

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

Packaging Details: Ep paper ,kraft ,pallet

Delivery Time: 20days T/T ,L/C • Payment Terms:

• Supply Ability: 3000 tons each month



Product Specification

Material: Aluminium • Alloy: 6063 T5 T6 • Temper:

Powder Painted / Anodized • Surface:

· Logo: Printed Color: Customized

• Highlight: photo snap frame industrial aluminium profile,

6005 t66 industrial aluminium profile,

t5 anodized aluminum profile



Product Description

Customized Industrial Aluminium Profile, TV frame / Photo Snap Frame

Our company MetalPlus(Hentec) was founded in 1997. After devotingourselves to aluminum extrusion for more than 10 years, we now have two factories covering 100 000sqm and more than 1000 employee. As big aluminum profiles manufacture company, we establish complete production line from die design &making, aluminum extrusion to various surface treatment, and final complete products like windows, aluminum funiture etc.

Product Description

| Item | Customized Industrial Aluminium Profile , TV frame / Photo Snap Frame | | | | | | |
|------------------|---|--|--|--|--|--|--|
| Material | 6063/6005/6061 | | | | | | |
| Temper | T4 T5 T6 T66 | | | | | | |
| ness | General aluminum profiles thickness from 0.8-4.0mm, length from 3m-6.4m or customized availble; Anodize protection Thickness from 8-20um, powder coating from 40-100um. | | | | | | |
| Shape | Customized, rectangual, round, square | | | | | | |
| Application | Windows and doors and so on | | | | | | |
| Suface treatment | Powdering coating | | | | | | |
| Colors | Anodize, powdering coating and customized availble | | | | | | |
| MOQ | 300 kgs for each item | | | | | | |
| | Packing with plastic protective film inside; Plastic film or craft paper outside; Wooden case; Pallet | | | | | | |
| Delivery | Developing and sample testing: 15-17 days; 2. Production completed: 25- | | | | | | |
| time | 30days after sample is comfirmed by customers | | | | | | |
| FOB Port | Shanghai | | | | | | |
| Payment | T/T, L/C | | | | | | |

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.

Competitive Advantage:

- 1) Engineering design and support.
- 2) Aluminum 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.



⇒HENTEC Hentec Industry Co.,Ltd



+86-13861643436





Qinfeng Road No.555 Huashi Town Jiangyin Jiangsu China (mainland) 214421