



Powder Painted Industrial Aluminium Profile With Cutting , Bending , Milling

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: HT
- Certification: CA ,CE
- Minimum Order Quantity: 500pcs
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 100 000ton each month



Product Specification

- Material: Aluminum
- Alloy: 6063
- Temper: T5 T6
- Surface: Powder Painted
- Logo: Printed
- Color: White
- Highlight: **aluminum extrusion profiles,
aluminium door frame**

Product Description

Powder Painted Industrial Aluminium Profiles , With Cutting , Bending , Milling

- 1.Alloy :6063,6061,6005 or according to customer' s choice
- 2.Material:Aluminum
- 3.Suface Treatment: Mill Finished,Anodized ,Electrophoretic coated,Powder spray coated,Fluorocarbon powder spray coated / PVDF Paint, Drawbench,Steel polished,Wood grain coated /Wooden transfer .
- 4.Deep process: Milling, Drilling, Bending,Cutting.

Description:

Description	Extruded Aluminium Profile for Industrial Aluminum	
Alloy/Temper	6063-T5/6060-T5; 6063-T6/6060-T6	
Surface treatment	Mill finishes; Anodized; Powder coated; Electrophresis;Wooden grain	SGS TEST APPROVAL
Standard apply	GB5237-2008	SGS TEST APPROVAL
Price	SMM/LME Primary aluminum price + the most competitive conversion cost	
Mould policy	Mould fee will be refunded if purchasing volum reaches our policy.	
Delivery timetable	sample: within 15 days; order: within 15 -20 days	SGS TEST APPROVAL
Payment term	30% deposit, the balance pay shall be complete before shipment.	SGS TEST APPROVAL
Packing standard	Protected film and pearl cotton inside and shrink film outside, or cartons.	SGS TEST APPROVAL
Guarantee term	ISO, SGS&BV approved.	SGS TEST APPROVAL

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%
	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.



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