



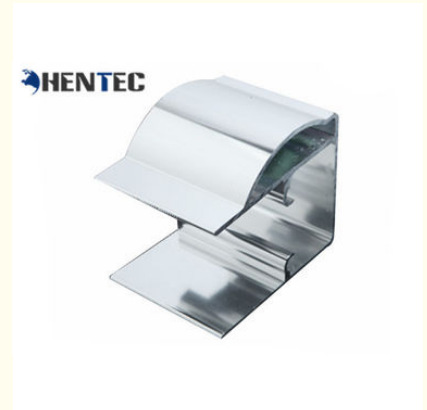
Powder Painting Square Shape Extruded Profiles Aluminium CNC Deep Processing

Our Product Introduction

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

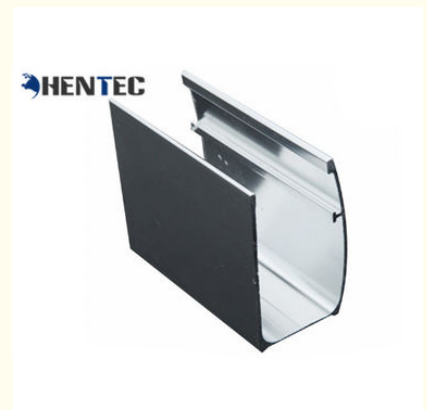
Basic Information

- Place of Origin: China
- Brand Name: HENTEC
- Certification: SGS
- Minimum Order Quantity: 1 ton
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 5000 ton each month



Product Specification

- Material: Aluminum
- Alloy: 6063 / 6061 / 6005
- Surface: Powder Painted / Anodize
- Shape: Square
- Logo: Silk Screen
- Color: Customized
- Highlight: aluminium extrusion profiles,
aluminium extruded profiles



Product Description

Powder Painting Square Shape Extruded Profiles Aluminium CNC Deep Processing

Products Details:

1	Business type	Manufacturer
2	Standard:	GB 5237-2008; EN755,etc
3	Product series:	Aluminium profile for building material and industrial materail
4	Price:	Based on SMM Aluminium Ingot price(www.smm.cn) + processing Fee
5	Payment term:	T/T, L/C at sight
6	Surface treatment:	mill finish,Anodizing, Powder coating, electrophoresis, wooden finish

Specification:

7	Alloy:	6063, 6060, 6061, 6005
8	state:	T4/ T5/T6
9	length	1m-7m, generally 5.85m for container
10	Normal Anodizing thickness:	AVERAGE 15 micro,
11	Normal powder coating thickness:	>60micro
12	thickness:	1.0mm,1.2mm,1.4mm,2.0mm,3.0mm ...

Production Lines

Production Lines	Name	Qty	Max Product Length
Extruding Lines	600 ton extruder	5	
	800 ton extruder	2	
	1100 ton extruder	4	
	1250 ton extruder	4	
	1800 ton extruder	4	
	4500 ton extruder	2	
Surface Treatment Lines	Anodizing	1	≤6.5 m
	Powder coating	2	≤13 m
	Electrophoresis	1	≤6.5 m
Deep Processing Lines	Cutting machine	3	
	Punching machine	5	
	Milling machine	3	
	CNC machine	3	
	Polishing machine	1	
	Tapping machine	5	
	Riveting machine	1	

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%

Competitive Advantage:

- WHO ARE WE

1. **Top Aluminium** profile manufacturer for 20 years in China.
2. **Diverse Products** used in the fields of construction, industry and deep-processing.

- WHY CHOOSE US

1. **Quality Control** is put in the core position of our production.
2. **Customized Production** shows our capability in product design and process control.
3. **Perfect Customer Services** include careful packaging, quick delivery and good after-sale service.


- WHERE DO WE EXPORT

1. **North America:** USA, Canada.
2. **South America:** Brazil, Argentina, Chile, etc.
3. **Europe:** Spain, France, Germany, The Netherlands, Russia, etc.
4. **Aisa and Oceania:** Vietnam, Thailand, India, Australia, etc.
5. **Total 53 countries.**



 **HENTEC** Hentec Industry Co.,Ltd

 +86-13861643436

 aluminum@hentec.com.cn

 aluminumextrusion-profiles.com

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