



U Shape Aluminum Extrusion Profile Powder Painted Industrial Construction

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: **Industrial Construction Aluminum Extrusion Profile**
, Powder painted Aluminum Extrusion Profile ,
Aluminum U Shape Extrusion Profile



Product Description

Industrial & Construction Aluminum U Shape Extrusion Profile

We are professional in comtomizing different types of aluminum profiles with 15 years experience which are widely used in Industry ,Constrution,Decoration, Furnitures, Windows and doors.,etc. .

We design and manufacture different kinds of aluminium tubes & pipes including aluminium round tubes and pipes ,Aluminium square tubes and pipes , Aluminium retangular tubes and pipes , aluminum square tubing , aluminum elliptical oval pipes ,and Aluminium large diameter tubes and pipes

We have more than 30000 moulds so far , and your samples or drawings are warmly welcomed to provided to us for customizing !

Products Details

- (1) Product :Aluminum U Shape Extrusion Profile
- (2) Material :Alloy 6063 6061 6082 , T4 /T5/T6
- (3) Finish :anodizing ,powder coating, wiiden ,electrophoresis or any color
- (4) Size:customized , same as drawings or samples
- (5) Standard :High quality
- (6) Characteristics : storgng ,stylish ,durable, corrosion-resistant.

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