



Black Anodized Aluminum Extrusion Profile For Elevator / Window / Door

Our Product Introduction

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: 100 000ton each month



Product Specification

- Material: Aluminum
- Temper: T5 T6
- Surface: Anodizing
- Usage: Window / Door
- Logo: Silk Screen
- Color: Black
- Highlight: **aluminium extruded profiles,
aluminum extruded shapes**

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Product Description

Black Anodized Aluminum Extrusion Profile For Elevator / Window / Door

Alloy	6060	6063	6061	6005A	6082	
Standard	EN755-9;DIN	GB5237-2008 EN755-3/DIN ASTMB221	GB6892-2008 ASTMB221 AMS-QQA-4574	GB6892-2008 ASTMB221 AMS-QQA-4574	GB6892-2008 ASTMB221 AMS-QQA-4574	GB6892-2008 ASTMB221 AMS-QQA-4574
Certification	ISO9001-2008	ISO9001-2008	ISO9001-2008	ISO9001-2008	ISO9001-2008	ISO9001-2008
Surface	Anodized, powder coated,polished,brushed, PVDF Coating.					
Color	Anodizing	Silver, bronze, champagne, golden yellow, etc The anodized film thickness is over 10um				
	Powder coating	White, Black, Grey,Green, Blue, Yellow , Red and etc. The powder coated thickness is over 80um.				
Deep processing	Fabrication	90degree, 45degree and any degree Cutting, punching, drilling, bending, weld, mill, CNC, etc.				

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:

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