2A12, 2024, 7075, 7055, 7150 Customized Anodized Extruded Alloy **Aluminum Extrusion Profile / Extruded Aluminum Tubing**

Basic Information

. Place of Origin: China

. Brand Name: MetalPlus / Hentec

 Certification: SGS Minimum Order Quantity: 1 ton

Packaging Details: Ep paper ,kraft ,pallet

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

• Supply Ability: 100 000ton each month



Product Specification

Material: Aluminum

2A12, 2024, 7075, 7055, 7150 • Alloy:

• Temper:

Surface Treatment: Powder Painting / Anodizing • Highlight: aluminium extrusion profiles, aluminium extruded profiles

Product Description

 ${\bf 2A12}\;, {\bf 2024}\;, {\bf 7075}\;, {\bf 7055}\;, {\bf 7150}\; {\bf Customized}\; {\bf Anodized}\; {\bf Extruded}\; {\bf Alloy}\; {\bf Aluminum}\; {\bf Extrusion}\; {\bf Profile}\;/\; {\bf Extruded}\; {\bf Aluminum}\; {\bf Tubing}\;$

Customized Anodized Extruded Alloy Profile / Anodized Aluminum Extrusion Tube

- With perfect surface performance
- Machining available according to Customized Design.

Aolly	2A12	202 4	7075	7055	7150				
Temper	T4	T5	T6						
Standard		AA MA	AS	CHINAGB					
Certificati on	SO9001: 2008								
Surface Finish	Mill finish	ng	Powder Coating	Wood Grain	Electrophoresi s	Polished	Brushed		
	Anodizing	Silver, bronze, champagne, titanium, nickel, golden yellow, etc.							
		Anodizing thickness is up to 25um							
	Powder		hite, black, bronze, grey, green, etc						
	Coating	Powder coating thickness is more than 60um							
	Wood Grain	Italian MENPHIS transfer printing paper.							
		2. AKZO NOBEL INTERPON D1010(10 years warranty): Australia							
Color		ceder, Bush cherry, Chest nut, Jarrah I, Jarrah II, Western red							
		ceder, etc.							
		3. AKZO NOBEL INTERPON D34(5 years warranty): Bush wood,							
		Western red, Jarrah, Snow gum, etc.							
	Electrophore sis	^e Silver, nickel, golden yellow, black, champagne, etc							
	Polishing	Silver, nickel, golden yellow, black, etc							
	Brushing	Silver, nickel, golden yellow, black, bronze, etc							
Machinin g	Cutting, punching, drilling, bending, weld, mill, CNC, etc.								
OEM customized aluminium profiles are available.									

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

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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.



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