



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

### Our Product Introduction

#### 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
- Payment Terms: T/T ,L/C
- Supply Ability: 100 000ton each month



#### Product Specification

- Material: Aluminum
- Alloy: 2A12 , 2024 , 7075 , 7055 , 7150
- Temper: T5 / T6
- Surface Treatment: Powder Painting / Anodizing
- Highlight: **aluminium extrusion profiles, aluminium extruded profiles**

## Product Description

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

#### Customized Anodized Extruded Alloy Profile / Anodized Aluminum Extrusion Tube

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

Aolly	2A12	2024	7075	7055	7150		
Temper	T4	T5	T6				
Standard	DIN	AA MA	AS	CHINAGB			
Certificati on	ISO9001: 2008						
Surface Finish	Mill finish	Ano dizi ng	Powder Coating	Wood Grain	Electrophoresi s	Polished	Brushed
Color	Anodizing	Silver, bronze, champagne, titanium, nickel, golden yellow, etc. Anodizing thickness is up to 25um					
	Powder Coating	White, black, bronze, grey, green, etc Powder coating thickness is more than 60um					
	Wood Grain	1. Italian MENPHIS transfer printing paper. 2. AKZO NOBEL INTERPON D1010(10 years warranty): Australia cedar, Bush cherry, Chest nut, Jarrah I, Jarrah II, Western red cedar, etc. 3. AKZO NOBEL INTERPON D34(5 years warranty): Bush wood, Western red, Jarrah, Snow gum, etc.					
	Electrophore sis	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

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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