Customized Aluminium Profile System Assembly Stage / Assembly Line Longlife

Basic Information

- Place of Origin:
- Brand Name:
- Certification: ISO14001:2004, ISO9001:2000

China

Hentec

- Minimum Order Quantity: 1 ton
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time:
- Payment Terms:
- Supply Ability:
- 20days T/T ,L/C 100 000ton each month

Product Specification

- Product Name:
- Alloy:
- Material:
- Suface Treatment:
- Deep Process:
- Temper:
- Highlight:

Aluminum Profile System

6063 6061 Aluminium

- Anodized , Mill Finished
- Cutting, Drilling
- T5, T6
- modular aluminium profile system, aluminium extrusion frame system



Product Description

Customized Industrial Profile Systems Assembly Stage / Assembly Line

- (1). Suitable for industry, architecture, transportation and so on.
- (2). 20 years warranty.
- (3). High corrosion resistance.
- (4). 5-10 years weather resistance.
- (5). Good wear resistance & anti-scratch.
- (6). Size customized.

Material:	6063 6061 6005 6060
Temper:	T4 T5 T6 T66
The	
dimension	According to customer's drawing or ODM service.
:	
Surface	
processin	Mill finish, Powder coating, Anodizing, Sandblasting, brushed, polished etc.
g:	
Deep	
Processin	Cutting, Drilling, Punching, CNC machine, threading, bending, welding, lathe etc.
g:	
Раскаде:	According to customer's requirement. Such as: Foam paper and carton box package, Kraft paper package, Plastic film and the Plastic wrap package etc.
Certificatio n:	ISO9001:2008,SGS.
Applicatio n:	Industry,Construction,electrons,transportation,spaceflight,furniture,energy, etc.
	1.Professional manufacturer
Advantag	2.low MOQ
es:	3. Fast Delivery
	4. Quality and Service Guarantee

1. Company with rich manufacturing experience

Hentec is one of the leading aluminum manufacturer in China, with 16years experience.

2. Production Management

We made complete quality management program and system, Monitor the process from product development, purchasement, production, sales and aftersale service.

3. Quality Supervision

We own complete testing equipment from raw material to finished products. We own the most powerful curtain wall testing base in China,.



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.

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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%
0000	Т6	≥ 205Mpa	≥ 180Mpa	≥8%
6061	Т6	≥ 265Mpa	≥ 245Mpa	≥8%

公司把号	# H	线密度 kg/m	公司图号	R H	我密度 kg/m
HT-745		1.292	HT-752		1.646
HT-746	30 27 28 10.2	0.786	HT-753	80 80 80 80 80 80 80 80 80 80	2.952
HT-747	50 50 50 50 50 50 50 8 50 8 50 8 50 8 5	2.524	HT-754		2.015
HT-749		0.464	HT-767		1.522
HT-750	7.2 <u>40</u> 6.2	0.808			
HT-751		1.616			

Competitive Advantage:

Engineering design and support.
Aluminum profiles deeply processing:cutting,punching,drilling,milling,and fabricating.
High Quality system, strictly inspection during production and whole inspection before package.
Good performance, product warranty for 15 years.



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