Basic Information

• Place of Origin: China

· Certification: CA ,CE ,ISO14001:2004, ISO9001:2000

Minimum Order Quantity:

Ep paper ,kraft ,pallet Packaging Details:

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

. Supply Ability: 100 000ton each month



Product Specification

• Product Name: Assembly Line 6063,6061,6005 • Alloy: • Material: Aluminum

Suface Treatment: Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

• Temper: T4, T5, T6

• Highlight: 80 x 80 aluminium extrusion, 80 80 extruded aluminum



Our Product Introduction

Product Description

30*30 / 40 * 40 / 40 * 80 / 80 * 80 Industrial Aluminium Profile Assembly Line For Office Partition

Aluminum Features:

- 1) Industrial aluminum surface after oxidation, the appearance is very beautiful, and dirt
- 2) oil is easy to clean once painted, assembled into products, depending on the load-bearing profiles of different specifications, and aluminum parts using the companion
- 3) does not require welding, more environmentally friendly, and the installation, removal, carry, move very convenient.

Description:

Mat eri	Aluminum Alloy 6000 series
al	, turning 5000 5555
	T5, T6
er Sur	
fac e tre atm ent	Mill Finished, Anodized , Electrophoretic coated, Powder spray coated, Fluorocarbon powder spray coated /PVDF Paint, Drawbench, Steel polished, Wood grain coated /Wooden transfer .
Var iou s col our s	Clear, satin, bronze, black, golden, silver, other multicolor
Ma chi nin g	Cutting, punching, drilling, milling, bending, welding, CNC etc
h	6 meters or customized
Siz es	30*30 / 40 * 40 / 40 * 80 / 80 * 80 ,all kinds based on your needs
Ap plic atio n	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.
ng	Open new mould about 7 days
ce	We have our own factory so that we offer the more competitive price
У	Toppest steel raw materials, skilled workers to provide good quality products
Mai n Ma rket s	North America,Easten Europe,Mid East,Westen Europe,South Asia,Australia&New Zealand

Application

Stock Aluminum Extrusions aluminum extrusion profile :

Mainly used for industrial production, such as automation equipment, enclosure of the skeleton and the companies according to their own customized mold machinery and equipment, such as assembly line conveyor, hoist, dispenser, testing equipment, shelves, etc., electronic machinery industries and clean room with a gain majority.

Advantages:

- 1), to facilitate the construction: a modular and multi-functional, without complex design and processing, you can quickly frame the ideal machinery coat.
- 2), beautiful and practical: light and high rigidity, simple and beautiful appearance.
- 3), Strong scalability: The unique T-type, groove design, the installation of components without demolition profiles can be installed anywhere in the nut screws, modified equipment is simple and quick.

Main products:

Anodized aluminum, electrophoretic coating aluminum, electrostatic powder coating aluminum and oxygen barrier broken bridge aluminum, wood brick in aluminum, PVDF coating aluminum, Sliding window, casement series, every thermal bridge series, general decoration series, curtain series, industrial profile series.

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	Vield strength	Elongation			
Alloy	Cilipci	strength	l loid strongth				
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%			
0003	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%			
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%			

公司图号	# 16	线密度 kg/m	公司图号	# 16	线密度 kg/m
HT-745	40	1.292	HT-752	40 10 10 10 10 10 10 10 10 10 10 10 10 10	1.646
HT-746	30	0.786	HT-753	80 8.2 10.2	2.952
HT-747	50	2.524	HT-754	45 22 0 2 1 0 0 3	2.015
HT-749	20	0.464	HT-767	45 72 10.2	1.522
HT-750	7.2 40 6.2	0.808			
HT-751	60 8.2 10.4	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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