

# 7075 T6 Aluminium Flat Bar 8mm 180mm Width Alloy Extrusion Profile Silver Polished Surface

### **Basic Information**

Place of Origin: Jiangsu,China
Brand Name: LIANZHONG
Certification: ISO9001

Model Number: 1000series, 2000series, 3000series, 5000series, 6000series, 7000series

Minimum Order Quantity: 1 TonPrice: Negotiable

Packaging Details: Exporting package/wooden box package etc

Delivery Time: 3-15 days

Payment Terms: L/C, T/T, Western Union
Supply Ability: 20000 Ton/Tons per Month



# **Product Specification**

Product Name: Aluminum Flat Bar

• Model Number: 7075

Thickness: 0.8mm-20mm Or As Required
Surface Treatment: Polished, Brushed, Anodized, Mill Finished, Sand Blasted

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Technique: Extruded

Shape: Round, Oval, Square, Hexagonal
Width: 10-200mm Or As Required
Application: Building Construction Material
Highlight: 7075 T6 Aluminium Flat Bar,

Alloy Extrusion Profile Flat Aluminium Bar,

8mm Flat Aluminium Bar



## **Product Description**

#### Grade 7075 T6 Aluminium Flat Bar 8mm 180mm Width Alloy Extrusion Profile Silver Polished Surface

#### **Product Description**

Flat bars are commonly made through the process of extrusion. During this process, the aluminum is pushed through a die that is under pressure. As the material is pushed through, the desired shape is made. The shape is cooled, and other processes, including stretching, milling, and cutting, are used to achieve the final product.

Temper	O, H12, H14, H16, H18, H22, H24, H26, H32, H112			
Thickness	0.1mm - 260mm			
Product Name	Aluminum flat bar			
Thickness	0.8mm-20mm or as required			
Width	10-200mm or as required			
Length	To clients' requirement			
Coating	Polyester, Fluorocarbon, polyurethane and epoxy coating(PE/FC/PUR/EPOXY)			
Surface	Mill finished, Coated, Embossed,Brushed, Polished, Mirror, Anodized,etc			
Gloss	Meet the customer requirement			
Material	Aluminum Alloy Metal			
Standard	GB/T3190-2008,GB/T3880-2006,ASTM B209,JIS H4000-2006,etc			
OEM service	Perforated, Cutting special size, Doing flatness, Surface treatment, etc.			
Usage	Construction filed, Ships building industry, Decoration, Industry, Manufacture, Machinery and hardware fields, etc			
Delivery	In general, within 7-15 working days after receiving deposit or According to Final order quantity			
Packaging Details	Standard export package.			
	One pallet is about 2-3 ton.Two steel belts in width and three in width.			
	One 20GP container can load about 18-20 tons Aluminium Sheet.			
	One 40GP container can load about 24 tons Aluminium Sheet			

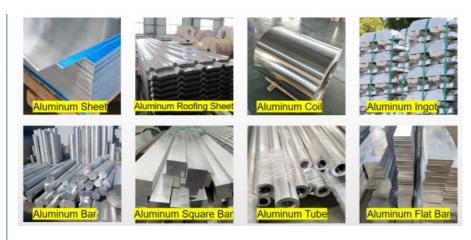
# **Mechanical Properties**

Grade	Hardne	Tensile Strength	Yield Strength	Elongation(%)	
	ss	(MPa)	(MPa)	0.25-1.25mm	1.26-3.0mm
1100	0	89.6	34.5	30	6
	H12	110.3	103.4	4	12
	H14	124.1	117.2	3	10
2024	0	186.2	75.8	18	20
	T3	482.6	344.7	16	18
	T4	468.8	324.1	20	19
3003	0	110.3	41.4	30	33
	H12	131	124.1	9	11
	H14	151.7	144.8	3	7
5052	0	193.1	89.6	20	21
	H32	227.5	193.1	7	10
	H34	262	213.7	6	8
5083	0	275.8	144.8	21	25
	H32	282.7	151.7	20	21
	H34	330.9	255.1	11	14
6061	0	124.1	55.2	25	26
	T4	241.3	144.8	22	24
	T6	310.3	275.8	12	17
7075	0	227.5	103.4	16	18
	T6	572.3	503.3	11	12

## **Product Detail**



**Recommended Products** 



### **Packing and Shippment**

Export standard package, In bundled or wooden cases or as customers request. The inner size of container is below:

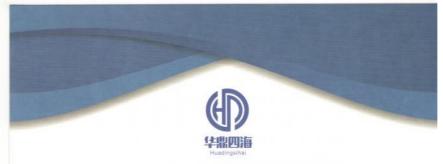
 $\begin{array}{l} \mbox{20ft GP: } 5.8m(\mbox{length}) \times 2.13m(\mbox{width}) \times 2.18m(\mbox{high}) \\ \mbox{40ft GP: } 11.8m(\mbox{length}) \times 2.13m(\mbox{width}) \times 2.18m(\mbox{high}) \\ \mbox{40ft HG: } 11.8m(\mbox{length}) \times 2.13m(\mbox{width}) \times 2.72m(\mbox{high}) \\ \end{array}$ 







Certification



# **QUALITY MANAGEMENT SYSTEM CERTIFICATE**

This is to certify that

#### Jiangsu Lianzhong Metal Products (Group) Co., Ltd

Unified social credit code:91320213MABPEEF263 Registered Address: 287 Guangyi Road, Liangxi District, Wuxi, Jiangsu Audited Address: 287 Guangyi Road, Liangxi District, Wuxi, Jiangsu

> Has been assessed as conforming to meet the requirements of GB/T19001-2016 / ISO9001:2015

> > for the scope of activities

Metal coils, metal pipes, metal bars, metal sheets involved in the sale of related management activities

Certificate No:609-22-QR-08513-R0-S

Issue Date:2022-12-28

Term of validity:2025-12-27





中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C256-M

Certificate issuer: gaofei

Company stamp:





valid. The status of the certificate can be scanned and can also be confi company website:hdcciso.com and the official website of the National Certification and Supervision Commission at:www.cnca.gov.cn.

ADD: 608, floor 6, building 1, Yard 18, Huanjing road, Tongzhou District, Beijing

TEL: 010-80820858 E-mail: HDCCRZ@163.com

### **FAQ**

#### Q: ARE YOU FACTORY OR TRADER?

A: Our company is a cold rolling manufacturer of magnetic stainless steel coil since 2016. We've gained our Export Right and become an integrated company of industry and trade in order to satisfy buyer's multi-request on different material and products.

#### Q: HOW TO GET A SAMPLE?

A: FREE samples are available for your checking and testing. And to get free samples, you need to send us you detailed receiving address (including post code) and your DHL/FedEx/UPS account for collecting samples, courier cost will be paid in your side.

#### Q: HOW TO VISIT YOUR FACTORY?

A: Most of the main cities have flights to Wuxi; you can take flight to Wuxi Shuofang International Airport.

If you come from Shanghai, it will take 2 hours by flight (every day 5 flights).

If you come from Hongkong, it will take 1 hour by flight (every day 1 flight around noon time).



JIANGSU LIANZHONG METAL PRODUCTS (GROUP) CO., LTD



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