

Jiangsu

Hailian

# Q345 12mm Mild Steel Plate JIS Hot Rolled Carbon Steel Sheet

# **Basic Information**

- Place of Origin:
- Brand Name:
- Model Number: Q345
- Minimum Order Quantity: 1
- Price: Neg
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

1 ton	
Negotiation	
Standard seaworthy packing	
3 - 5 work days	
L/C, T/T	
10000 ton per month	



## **Product Specification**

- Name:
- Grade:
- Length:
- Type:
- Thickness:
- Width:
- Color:
- Application:
- Standard:
- Technique:
- Highlight:
- Q345 Carbon Steel Plate Q345 2438mm Sheet/Plate 12mm 1219mm Black
- Construction Use
- JIS
- Hot Rolled
  - Q345 12mm Mild Steel Plate, 12mm Mild Steel Plate, JIS Hot Rolled Carbon Steel Sheet



**Our Product Introduction** 

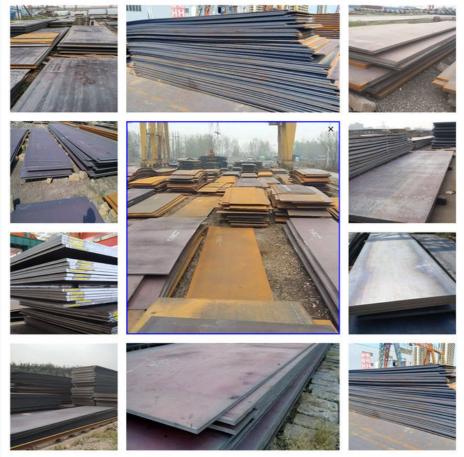
Q345 JIS Carbon Steel Plate 12mm Thickness 1219 \* 2438 mm Size Black Color Construction Use Hot - Rolled Product Description

Steel plates with a thickness of 4.5mm to 25mm become medium and heavy plates. Medium and heavy plates refer to steel plates with a thickness of 4.5-25.0mm, thick plates with a thickness of 25.0-100.0mm, and extra-thick plates with a thickness of more than 100.0mm.

The steel plate is divided according to the thickness, the thin steel plate is less than 4 mm (the thinnest 0.2 mm), the medium and thick steel plate is  $4\sim60$  mm, and the extra thick steel plate is  $60\sim115$  mm.Commonly used thin steel sheets are supplied in sheets and coils.Extra-thick steel plate refers to a steel plate with a thickness of not less than 50 mm. Extra-thick steel plates are mainly used in shipbuilding, boilers, beams, and high-pressure vessel shells.

Cold rolled or hot rolled steel sheets with steel grades B0-B3. Requirements for thin steel plates: the surface is smooth and smooth, the thickness is uniform, a tight iron oxide film is allowed, and there should be no defects such as cracks and scars. The process is divided into hot-rolled sheet steel and cold-rolled sheet steel. Mainly used in Changlin Dongfeng fans, automobiles, electrical equipment, vehicles, agricultural machinery, containers, steel furniture, etc.

Advantages: good processability, simple connection, convenient installation, light weight, certain mechanical strength and good fire resistance, good sealing effect. Medium and heavy plates are mainly used in construction engineering, machinery manufacturing, container manufacturing, shipbuilding, bridge construction, etc. It can also be used to manufacture various containers, furnace shells, furnace plates, bridges and automobile static steel plates, low-alloy steel plates, shipbuilding, plates, boiler plates, pressure vessel plates, checker plates, automobile beam plates, certain parts of tractors and welding. components, etc. Application of medium and heavy plate: widely used to manufacture various containers, furnace shells, furnace plates, low alloy steel plates, bridge steel plates, general steel plates, boiler steel plates, pressure vessel steel plates, patterned steel plates, Specific applications of automobile frame steel plates, some parts of tractors and welded components.



### **Product Properties**

Product Name	Carbon Steel Plate
Standard	DIN GB JIS BA AISI ASTM EN etc

Grade	Q235A,Q235B,Q235C,Q235D,Q345B,Q345C,Q345D,Q345E, Q390B,Q390C,Q390D,Q390E,Q420B, Q420C,Q420D,Q420E,Q460B,Q460C,Q460D,Q460E, 20CR 40CR 20# 45# 50# 20MN,35MN,45MN, 40MN,50MN,60SI2MN,65MN,15CRMO,20CRMO,35CRMO,42CRMO,1 2CR1MOV, 27SIMN,16MNDR,16MNR,15MNVR,etc. S235JR,S235J0,S235J2,S275J0,S275JR,S275J2,S355JR, S355J0,S355J2,ST37,ST37-2,ST52-3,S20C, S45C,S35C,CK22,CK45,C20,C45,1020,1045,SM45,AH36,DH36, EH36,A3,A36,A516GR50 A516GR60,A516GR65/70,A572GR50/60/65/70,A588GR.A/B/C/D/E/F, SS400,A570GRA/B/C/D, A283,A572GR42/45/50/60/65,S235JRG1,UST37-2, Q235NH,Q295NH,Q355NH,Q460NH.HR235, HR355 etc.
Surface	Clean, blasting and painting according to customer requirement
Technique	Hot rolled or cold rolled
Thickness	3mm-300mm or as required
Width	0.6m-3m or as required
Length	4m-12m or as required
Weighting	On actual weight basis
Application	It is widely used in engineering machinery, metallurgical machinery, coal industry, mining machinery,environmental protection machinery,the feeder,container,dumper bodies, sieve plate,hoister,edge plate,wheel gear,cutter etc other industry.

#### **Company Profile**

Shandong Hailian Steel Group has deeply engaged in Chinese domestic market for over 10 years. We established perfect reputation and deep co-operations with large number of reliable patners. Our high-tech factory and well-trained workers are able to manufature best quality and highly customized metal products. The professional sales team guarantes the prefect trading experience with Hailian.

The goal of Hailian is doing our best to offer our clients best service and product quality with lowest price. We are looking forward to deal business with you!

On the products' side, certificates as Mill Test Certificate(MTC), Third Party Material Quality Conformity Certificate and other required certificates are available before the order. Samples are also available from us for you to test in your own testing facility. Hailian Steel also supports third-party inspection before shipping. Hailian Steel also welcomes a company tour for you to check our factory status.

### FAQ

1. What products and materials do you supply?

Our company mainly supplies all catalogs and all grades of steel and stainless steel products. Coils, strips, sheet, pipes, bars, beams, flanges and other customized products. Tin coating, Ti coating, galvanization and other surface treatments are also available.

Other than steel products, we also has high production capacity and holds large ready stock of all kinds of copper and aluminum products. Please feel free to consult us about any related products above, we can surely meet your requirements.

#### 2.Is customization available?

Our factory's expert equipment and highly-trained workers are capable of manufacturing highly customized products. Please fel free to discuss with us about your customized requirements, we can surely meet your needs.

#### 3.Why should I choose you?

Our company has deeply engaged in metal material market for over 15 years. We established perfect reputation world-widely. Craftsmanship spirit is the fundamental of Xuda Steel since we are established. Xuda Steel keeps our products as highest quality and lowest price to maintainour self competitive. Proving our clients with best trading experience is the goal we always insist of.

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