

Q355B JIS A36 Carbon Hot Rolled Mild Steel Plate 20mm Thick 1219*2438mm **Black**

Basic Information

. Place of Origin: Jiangsu . Brand Name: Hailian Q235 Model Number: Minimum Order Quantity: 1 ton • Price: Negotiation

Packaging Details: Standard seaworthy packing

. Delivery Time: 3 - 5 work days • Payment Terms: L/C, T/T

• Supply Ability: 10000 ton per month



Product Specification

Name: Q235 Carbon Steel Plate

· Grade: Q235 6000mm . Length: Sheet/Plate • Type: . Thickness: 20mm • Width: 1219mm Black · Color:

Construction Use . Application:

JIS Standard:

Hot - Rolled • Technique:

• Highlight: Q355B Hot Rolled Mild Steel Plate,

JIS Hot Rolled Mild Steel Plate,

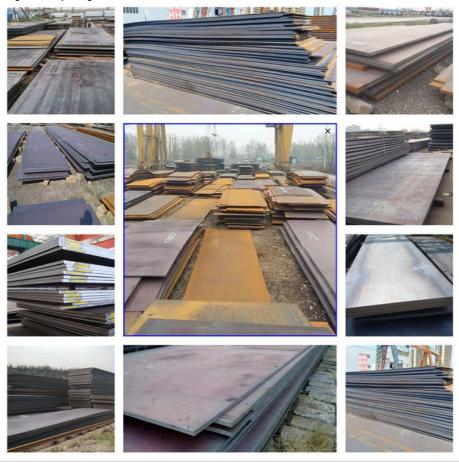
A36 Carbon Steel Plate



Product Description

Q355b JIS Carbon Steel Plate 20mm Thickness 1219 * 2438 mm Size Black Color Construction Use Hot - Rolled **Product Description**

The morphology of the non-metallic inclusions of the hot rolled steel plate is elongated ribbon, and the combination with other metals is not good, so compared with the anisotropy that can be observed by the shape and size of the grain, the steel plate has greater potential anisotropy, resulting in poor ductility perpendicular to the rolling direction. The internal anisotropy of cold rolled steel plate can be alleviated by annealing. Another big difference between the two plates is the different surface state. Due to the combination of cold rolling and tempering rolling, the surface of cold rolled steel plate is processed delicately in the form of matte finish rolling (pear skin surface processing) and bright finish rolling. The surface of the hot rolled steel plate used in ordinary processing is the state of pickling the oxide skin generated during hot rolling, so it is very rough and does not have the uniform state of cold rolled steel plate. In addition, internal defects in materials and surface defects in manufacturing sometimes appear in the form of surface wrinkles. The EFFECT of the surface CHARACTERISTICS OF THE STEEL PLATE on SPINNING IS not clear, but some cases have been reported THAT surface CRACKS caused by transport have resulted in workpiece fracture during deep drawing spinning. In comparison between steel plates, hot rolled steel plates are generally slightly harder and have lower elongation than cold rail steel plates. In cold rolled steel plate, the higher the steel is, the softer the steel is, the lower the yield point, the larger the n value and r value, and the larger the total elongation. In addition to the above plastic deformation properties, the elastic properties of steel plate is two times the elastic modulus of aluminum plate. In this way, it is beneficial to reduce the spinning formed projectile, and increase the rigidity of the workpiece accordingly. This advantage is compelling.



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,12CR1MOV,27SIMN,16MNDR,16MNR,15MNVR,etc.S235JR,S235JO,S235J2,S275JO,S275JR,S275J2,S355JR,S355JO,S355J2,ST37,ST37-2,ST52-3,S20C,S45C,S35C,CK22,CK45,C20,C45,1020,1045,SM45,AH36,DH36,EH36,A3,A36,A516GR65/70,A572GR50/60/65/70,A588GR.A/B/C/D/E/F,SS400,A570GRA/B/C/D,A570GRA/B/C/D,A570GR4/B
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 quarantes 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 is your payment terms?

Our company prefers 30%TT before inspection and the rest 70% against BL. However, our price term is negotiable. Multiple payment terms are available from us.

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. 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.





+86 18915261855



admin@sdhlsteel.com



sheetstainless-steel.com

No. 1666, Xinluo Street, Jinan Area, China (Shandong) Pilot Free Trade Zone