

Baodu Carbon Steel Coil Cold Rolled 0.2-3.0mm Thickness

Our Product Introduction

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Basic Information

- Place of Origin: Hebei,China
- Brand Name: BAODU
- Certification: ISO9001,CE
- Model Number: Steel Coil
- Minimum Order Quantity: 1 ton
- Price: Reasonable
- Packaging Details: Standard export waterproof package, suit for all kinds of transport, or as required
- Delivery Time: 7-15days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 5000 Ton/Tons per Month



Product Specification

- Processing Service: Welding, Punching, Cutting, Bending, Decoiling, Annealed, Black Annealed
- Tolerance: $\pm 5\%$
- Application: Car Machinery Etc
- Skin Pass: Skin Pass
- Shape: Coil
- Surface Treatment: Non-oiled
- Product Name: DC01 DC04 Carbon Steel Coil Cold Rolled
- Thickness: 0.2-3.0mm Etc
- Highlight: **Baodu Carbon Steel Coil, Cold Rolled Carbon Steel Coil**

Product Description:

1. The cold-rolled coil products are accurate in size, uniform in thickness, and the thickness difference of the coils generally does not exceed 0.01-0.03 mm or less, which can meet the requirements of high-precision tolerances.
2. It is possible to obtain extremely thin strips that cannot be produced by hot rolling (up to 0.001 mm or less).
3. The surface quality of cold-rolled products is superior, there are no defects such as pitting, hot-pressed iron oxide, etc., which are often found in hot-rolled coils, and coils of different surface roughness can be produced according to user requirements. Rough surface, etc., to facilitate the processing of the next process.
4. The cold rolled plate has a good mechanical properties and process properties (such as higher strength, lower yield limit, good deep drawability, etc.).
5. High-speed rolling and full-continuous rolling can be realized with high productivity.

Technical Parameters:

Chemical Composition				
Grade	C	Mn	P	S
DC01,SPCC	≤0.12	≤0.60	≤0.045	≤0.045
DC02,SPCD	≤0.10	≤0.45	≤0.035	≤0.035
DC03,SPCE	≤0.08	≤0.40	≤0.030	≤0.030
DC04,SPCF	≤0.06	≤0.35	≤0.025	≤0.025

Mechanical Properties				
Grade	RCL(Mpa)	RM(MPa)	A80mm(%)	R90
DC01	140~280	270~410	≥28	
DC02	140~240	270~370	≥34	≥1.4
DC03	120~210	270~350	≥38	≥1.8
DC04	120~180	270~330	≥40	≥2.0
SPCC	130~300	270~410		
SPCD	120~240	270~370		≥1.3
SPCE	120~210	270~350		≥1.8

Packing and Shipping:

Package	Standard export seaworthy package,suit for all kinds of transport, or as required.
	Water-proof Paper + Edge protection + Wooden Pallets
Container	1*20ft container load Max. 25 Ton, Max. length 5.8m
	1*40ft container load Max. 25 Ton, Max. Length 11.8m

Company profile:

Baodu was established in January 2010 with the office in Beijing and factory in Hebei, China. Baodu is a designer, manufacturer, supplier and exporter of acoustic sandwich panel, insulated metal panel, profiled steel sheet, perforated metal sheet, steel structure and warehouse. Baodu has the patented and customized double connection sandwich panel production line and imported steel plate bending machines from Swiss land and Germany. Baodu has an annual output of 6 million square meters of acoustic sandwich panels,100000 tons of steel structures and 1 million square meters of profiled steel sheet.

Baodu has a professional design team with more than 10 years' experience, including 5 senior engineers, 20 engineers, and 35 technicians. Baodu has over 70 intellectual property rights, More than 30 registered trademarks, CE certification and Russian GOST certification etc.

Baodu have successively served key projects in in Dubai, Mongolia, Philippine, Mexico, US , Australia, Iraq, etc. the key projects is as below : Mongolia MCS Group Gold Mine Project; Philippines Malivans 2x330MW Coal-fired Power Plant Project; China Eastern Airlines Maintenance Warehouse Project of Beijing Daxing Airport ; Iraq Basra Gas Turbine Combined Cycle Power Plant Expansion Project; Dubai Hasyan 4*600MW clean coal-fired power plant project

Why choose us:

- Fast delivery time.
- 20 years of production experience.
- Favoured price.
- Fully equipped.
- Free sample.
- Provide quality services.
- Various packaging methods.
- Variety of specifications.
- Support customization.
- Sufficient supply.



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