



Wuxi SDO stainless steel Co., Ltd

441 Stainless Steel Sheet



Wuxi SDO stainless steel Co., Ltd has accumulated a good reputation among stainless steel sheet suppliers in the past years, we have cooperated with some well-known suppliers in the World, such as TISCO, JISCO, LISCO, BAOXIN, BAOSTEEL and so on. And waterproof paper packing inside, wooden pallet packing outside, fixing by steel strip. 2-3 ton one stainless steel plate and sheet in good price. Wuxi SDO [stainless steel factory](#) can provide various stainless steel products to meet your needs.

441 Stainless Steel Sheet Specification

Item	Stainless Steel 441 sheet (Hot rolled, Cold rolled)
Thickness	0.3~10.0mm
Width	1000mm, 1219mm, 1500mm, 1800mm, 2000mm, 2500mm, 3000mm, 3500mm, etc
Length	2000mm, 2440mm, 3000mm, 5800mm, 6000mm, etc
Standard	JIS, AISI, ASTM, GB, DIN, EN, etc

www.sdosssheet.com

shirley@sdosssheet.com

Surface	2B, 2D, BA, NO.1, NO.4, NO.8, 8K, mirror, checkered, embossed, hair line, sand blast, Brush, etching, etc
Package	Shrink-wrapped, Carton boxes, Wooden pallets, Wooden boxes, Wooden crates Etc.
Edge	Mill Edge Slit Edge
Export to	India, Indonesia, Malaysia, Singapore, Saudi Arabia, Qatar, UAE, Iran, Iraq, Oman, South Africa, Nigeria, Kenya, Italy, UK, Brazil, Russia, Egypt, Kuwait, Taiwan, Australia.

Chemical Elements Of 441 Stainless Steel Sheet

Element	C	Si	Mn	P	S	Cr	Mo	Ni
%	0.03	1	2	0.045	0.03	16-18	2-3	10-14

Processing Service Of Our 441 Stainless Steel Sheet

- **Cutting+Slitting - 441 stainless steel narrow strip, special**

length/width plate

(1) Flame cutting: The cost of flame cutting equipment is low and it is the only economical and effective means to cut thick metal plates, but it has its shortcomings in thin plate cutting.

(2) Laser cutting: Laser cutting equipment can cut stainless steel plates below 30mm. Adding oxygen to the laser beam can cut 40mm thick carbon steel, but after oxygen cutting, a thin oxide film will be formed on the cutting surface.

(3) Wire cutting: It is developed on the basis of EDM perforation and forming. It has not only developed the application of EDM but also replaced EDM perforation and forming in some aspects.

(4) Shearing cutting: Uses a moving upper blade and a fixed lower blade and uses a reasonable blade gap to apply shearing force to metal plates of various thicknesses so that the plates can be broken and separated according to the required size. Shearing machine is a kind of forging machinery, and its main function is the metal processing industry.

(5) Plasma cutting : It is a processing method that uses the heat of a high-temperature plasma arc to partially or partially melt (and evaporate) the metal at the incision of the workpiece and uses the momentum of the high-speed plasma to remove the molten metal to form an incision.

(6) Slitting: Also known as slitting, refers to the process of uncoiling, slitting, leveling,

and winding of stainless steel coils into coils of the required width.

- **Surface processing - 8K mirror, HL hairline, color coating**
- **Bending+Welding - OEM customized products as drawing**

Application Of 441 Corrosion Resistant Stainless Steel Sheet

application	Mainly used in automobile exhaust system
Features	The material composition and performance have reached the advanced level of the same industry, and its weldability, formability, and surface quality are excellent. The product has become the first choice of well-known automobile manufacturers and users at home and abroad;
performance	Using molten iron as raw material, vacuum refining, harmful inclusion elements, low gas content, high steel purity, good welding performance; large furnace capacity, large compression ratio, uniform and stable chemical composition, and good extension performance
Market dynamics	With the rapid development of my country's economy, the consumption of stainless steel for automobiles is increasing, which promotes the rapid growth of the demand for stainless steel for automobiles.

441Stainless Steel Sheet Processing

- 441 Stainless Steel Sheet Cutting
- 441 Stainless Steel Sheet Slitting
- 441 Stainless Steel Sheet Color coating
- 441 Stainless Steel Sheet Hairline/Brush
- 441 Stainless Steel Sheet Etching
- 441 Stainless Steel Sheet Welding
- 441 Stainless Steel Sheet Bending
- 441 Stainless Steel Sheet Embossing
- 441 Stainless Steel Sheet Bead Blasted
- 441 Stainless Steel Sheet Polishing

441 Stainless Steel Sheet Stock Available

Tisco Stainless Steel 441 sheet	Stainless Steel 441 sheet	Jindal Stainless Steel 441 sheet
SS 441 Perforated sheet	A 240 441 sheet	SS DIN 1.4571 sheet
Stainless Steel 441 UNS S31635 sheet	SS 441 Embossed sheet	ThyssenKrupp Stainless Steel 441 sheet
A 240 Chequered 441 sheet	Outokumpu SS 441 sheet	ASTM A240 Stainless Steel 441 sheet
Aperam Stainless Steel 441 sheet	SA 240 441 Stainless Steel sheet	Surface Polishing SS 441 sheet
441 Stainless Steel HR sheet	Bright Hammered Pattern Decorative SS 441 sheet	441 Stainless Steel Blank sheet
441 Stainless Steel Chequered sheet	441 Stainless Steel CR sheet	441 Stainless Steel Perforated sheet
441 Stainless Steel Golden Laser Pattern sheet	441 Stainless Steel 2B sheet	Embossed ss 441 sheet
Super thin-Mirror surface BA ss 441 sheet	441 Stainless Steel B. Q. Profile sheets	Cheap cold rolled ss 441 sheet with best price
Super Austenitic SS 441 sheet	Best selling 4'x8' mirror finished ss 441 sheet	Brush finish ss 441 sheet price list
ASTM A240 441 sheet	Decorative hairline inox cold rolled ss 441 sheet	SS URANUS B6 441 sheet
JMSS cold rolled ss 441 sheet	Hair Line Finish SS 441 sheet	2B SUS SS 441 sheet
Cold Rolled No.1 Finish SS 441 sheet	Laser cutting ss 441 sheet	Food Grade Stainless Steel 441 sheet
SEW 400 Stainless Steel 441 sheet	Tisco Supplier 3mm Thickness Stainless Steel 441 sheet	No. 4 PVC Coated SS 441 sheet
Hot Rolled Stainless Steel 441 sheet	Decorative Stainless Steel 441 sheet	SS 441 sheet Blasted Tin-Gold Rose
Sales Promotion SS 441 sheet	Scotch Brite SS 441 sheet	2mm ASTM SS 441 sheet
Cr Stainless Steel 441 sheet	Baosteel Stainless Steel 441 sheet	Stainless Steel Corrugated 441 sheet

SS 441 Mill Test Certificate sheet	Stainless Steel Cladding 441 sheet	ASTM B625 441 sheet
ASTM A240 441 sheet	Black SS 441 sheet 4mm Thick	Brushed or dull polished Stainless Steel 441 sheet
Cold rolled, bright annealed 441 sheet	Bright-pickled Stainless Steel 441 sheet	Cold rolled, heat treated, pickled 441 sheet
Ground Stainless Steel 441 sheet	Cold rolled, heat treated 441 sheet	10K Mirror Finish Surface SS 441 sheet
Hot Selling AISI SS 441 sheet	3mm Cold Rolled AISI SS 441 sheet	Gold Etched SS 441 sheet
SS 441 Rose Golden sheet	Mill Supply SS 441 sheet	18 Gauge SS 441 sheet
Surface coated Stainless Steel 441 sheet	Grade Prime SS 441 sheet	Patterned Stainless Steel 441 sheet
Satin finish Stainless Steel 441 sheet	Carpenter Custom 450 Stainless Steel 441 sheet	Finish Stainless Steel 441 sheet
AISI stainless steel 441 armor sheet	Cut to Size Stainless Steel 441 sheet	Patterned Stainless Steel 441 sheet
Satin finish Stainless Steel 441 sheet	Non Magnetic Polishing Stainless Steel 441 sheet	Passenger Elevator Cabin SS 441 sheet
Mirror Finish SS 441 sheet	ASME SA240 441 sheet	SS 441 sheet Gold Brush Finish