

Manufacturers & Stockists of Nickel Alloy, Titanium Alloys, Special Metals & Stainless Steel Products

SHEETS & PLATES

Jade Special Metals is a known Stockiest, Manufacturer and trader of Sheets & Plates. These Sheets are Procured from Well Known and Reliable Manufacturers Worldwide. These sheets are Used in Chemical Industry, Petrochemical Industry, Power Plants, Heat Exchanger Manufacturing, Oil and Gas Refineries. These Sheets offered are supplied in different surface finishes as per customer's requirement and usage. We offer these sheets in Coil form, Packets, Strips, Rings and Special Plasma cut design as per customer drawing.



Sheets and Plates Specifications

Specification: ASTM B575 / ASME SB575, ASTM A240 / ASME SA240, ASTM B168 / ASME SB168, ASTM B127 / ASME SB127, ASTM B162 / ASME SB162, ASTM A387 / ASME SA387

Dimension Standard: JIS, AISI, ASTM, GB, DIN, EN, etc

Width : 1000mm, 1219mm, 1500mm, 1800mm, 2000mm, 2500mm, 3000mm, 3500mm, etc

Length: 2000mm, 2440mm, 3000mm, 5800mm, 6000mm, etc

Sheet Thickness: thickness range from .008" to .0125"

Plate Thickness: thickness ranges from .0125" to 5.00"

Hardness: Half Hard, Soft, Hard, Quarter Hard, Spring Hard

Form: Sheet, Plate, Strip, Flats, Clad Plate, Coils, Foils, Plain Sheet, Flat Shim, Flat Sheet, Shim Sheet, Rolling Sheet, Rolling Plate, Rolls, Blank (Circle), soft annealed, descaled, tread plate, sheared, annealed, Checker Plate

Finish: Hot rolled plate (HR), Cold rolled sheet (CR), 2B, 2D, BA NO (8), SATIN (Met with Plastic Coated)

Manufacturers & Stockists of Nickel Alloy, Titanium Alloys, Special Metals & Stainless Steel Products

Sheets Material and Grades

Stainless Steel Sheets : ASTM A240 / ASME SA240 304, 304L, 304H, 316, 316L, 316LN, 316Ti, 309, 310S, 317L, 321, 347, 409, 410, 420, 430, 446, 202 Etc.

Duplex & Super Duplex Steel Sheets : ASTM A240 / ASME SA240 UNS NO S31803, S32205 Werkstoff No. 1.4462, UNS S32750, S32760, S32950 WERKSTOFF NR. 1.4410

Carbon Steel Sheets : ASTM A516 / ASME SA516, A283

Alloy Steel Sheets : ASTM / ASME A 387 GR F 5, F 9, F 11, F 12, F 22, F 91 in class 1/2, ASTM A204 Gr. A & B, DIN 17175 Gr.15 Mo 3 & 16 Mo 3 with IBR Test Certificate.

Nickel Alloy Sheets : ASTM B 168 / ASME SB 168 UNS 2200 (Nickel 200), UNS 2201 (Nickel 201), UNS 4400 (Monel 400), UNS 8020 (Alloy 20 / 20 CB 3, UNS 8825 Inconel (825), UNS 6600 (Inconel 600), UNS 6601 (Inconel 601), UNS 6625 (Inconel 625), UNS 10276 (Hastelloy C 276)

Copper Alloy Sheets : ASTM B171, B122 / ASME SB171, SB122 UNS NO. C 92200, UNS NO. C 83600, UNS NO. UNS NO C 10100, C 10200, C 10300, C 10800, C 12000, C 12200, Cupro Nickel 90/10 (C 70600), Cupro Nickel 70/30. (C 71500).

Finishes Of Sheets & Plates

Surface Finish	Definition	Application
2B	Those finished, after cold rolling, by heat treatment, pickling or other equivalent treatment and lastly by cold rolling to given appropriate luster.	Medical equipment, Food industry, Construction material, Kitchen utensils.
BA	Those processed with bright heat treatment after cold rolling.	Kitchen utensils, Electric equipment, Building construction.
NO.3	Those finished by polishing with No.100 to No.120 abrasives specified in JIS RC2761.	Kitchen utensils, Building construction.
NO.4	Those finished by polishing with No.150 to No.180 abrasives specified in JIS R6001.	Kitchen utensils, Building construction, Medical equipment.
HL	Those finished polishing so as to give continuous polishing streaks by using abrasive of suitable grain size.	Building Construction.
NO.1	The surface finished by heat treatment and pickling or processes corresponding there to after hot rolling.	Chemical tank, pipe

Manufacturers & Stockists of Nickel Alloy, Titanium Alloys, Special Metals & Stainless Steel Products



We offer wide range of Sheets & Plates that in compliance with ASTM, ANSI, IS, BS and DIN standards at best Market prices in India. We Stock this Sheets & Plates from Various Renowned International and Indian Brands such as Aperam, Outokumpu, ArcelorMittal, Jindal Stainless, POSCO, SAIL, Hyundai, Nippon Yakin, Haynes, Etc.. To know more about the latest price of Pipes and Tubes please feel free to contact us on sales@jadealloys.com or call us on +91 9987685906