

STEEL PRODUCTS

We supply a wide range of steels which are suitable for industrial applications

(H/R Plate) : SS400, Ship Plate, A36, A283 Gr.C, EH36

High Strength, SM490A, A572 Gr.50, St52-3

(Boiler & Pressure Vessel Plate): SB450, A516, A285 Gr.C, 16M03

SR24,SD30 SD40 SD50

Types of Products	Grade/Standard no.	Sizes Available
1.Hot rolled coils and plates	SPHC (HR1) / JIS G 3131 SS400 / JIS G 3101	Width : 4' , 5' Length : as ordered Thickness : 1.00-12.70 mm.
2.Hot rolled plates	SS400	Width : 4' , 5' Length : 8',10' , 20' Thickness : 15,16,19,25,32,38 mm and etc.
3.Hot rolled checkered coils and plates	SS400 / JIS G 3101	Width : 4' Length : as ordered Thickness : 2.90-5.90 mm.
4.Cold rolled coils and plates	SPCC-SD / JIS G3141	Width : 4' Length : as ordered Thickness : 0.40-1.80 mm.

We supply a wide range of boiler and pressure vessel quality steels which are suitable for a number of applications. Primarily serving the Petrochemical, Chemical, Oil & Gas, Construction and Shipbuilding industries worldwide.

All Materials are tested and certified in accordance with the respective standards including many European, American and British grades, new and old.

Our stock materials are ordered to international Standards with additional stringent restrictions applied to the chemical, mechanical and testing requirements. This ensures that where clients have more complex requirements we are able to comply using ex stock material.

All plates are supplied fully certified to EN10204 3.1 or 3.2 as required, with full traceability usually by hard stamping. Additional client or third party inspection is available at the request of the client.

Additional testing available includes the following :

- Charpy V Notch Impact Testing
- Through Thickness Testing (TTT)
- Ultrasonic Testing
- Hardness Testing
- Mechanical testing after Simulated PWHT
- Microstructural Examination
- HIC testing according NACE
- SSCC testing according to NACE

Boiler & Pressure Vessel Quality

According to EN10028
Specification
EN10028 P265GH
EN10028 P295GH
EN10028 P355GH
EN10028 P275 NH /NL1/NL2
EN10028 P355 NH /NL1/NL2
EN10028 P460 NH /NL1/NL2

According to ASME/ASTM
Specification
ASME SA516 Grade 60
ASME SA516 Grade 65
ASME SA516 Grade 70

According to BS1501
Specification
BS1501-161-430B
BS1501-223-490B
BS1501-224-490B-LT50
BS1501-225-490B

Chrome Molybdenum Steels

According to EN10028
Specification
EN10028 16 Mo 3
EN10028 13 CrMo 45
EN10028 10 CrMo 910

According to ASME/ASTM
Specification
ASME SA387 Grade 12 Class 2
ASME SA387 Grade 11 Class 2
ASME SA387 Grade 22 Class 2
ASME SA387 Grade 5 Class 2
ASME SA387 Grade 91 Class 2
ASME SA387 Grade 9 Class 2

Stainless Steel

We supply a wide range of stainless steel used in kitchen appliances, electronic components and the automotive parts.

Alloy	Temper/Surface	Sizes Available
1. SUS301,SUS304,SUS420 J2,SUS 631	1/4H,1/2H,3/4H,H,EH,SEH	0.1-2.0 mm.
2. SUS304,SUS316,SUS430	2A,BA,No.1,HL	0.2-5.0 mm.
3. SUS304		0.4-100.0 mm.