ASTM A240 304 304L Stainless Steel and Nickel Alloys

We standard range of Stainless steel plate includes the following specifications

Austenitic Grades

ASTM A240 304 304L, ASME SA240 304304L, BS EN 10028-7, 1.43011.4307

ASTM A240 316316L, ASME SA240 316316L, BS EN 10028-7, 1.44011.4404

ASTM A240 321321H, ASME SA240 321321H, BS EN 10028-7, 1.4541

ASTM A240 304H, ASME SA240 304H, BS EN 10028-7, 1.4948

Duplex Grades

ASTM A240 UNS S31803, ASME SA240 UNS S31803, BS EN 10028-7, 1.4462

Super Duplex Grades

ASTM A240 UNS S32750, ASME SA240 UNS S32750, BS EN 10028-7, 1.4410

Supply Condition

In standard & non standard sizes

Available in other thicknesses, widths and lengths

Thickness tolerance to BS EN 10029 Class B

NACE Hardness to MR 0175

Annealed and pickled

All material fully certified to BS EN 10204 3.1.b or 3.1.c as required

Inter Granular Corrosion test (IGC) to ASTM A 262 Practice E

Hot rolled Mill Finish No. 1

Polished to meet your requirements - dull or bright polishing

Processing

Plasma cutting

Laser cutting

Cold sawing

Water jet cutting

Shearing/Guillotining

Full CNC/CAD CAM programming

Stitch cutting

Full development of cones, lobster backs, tees, reducers elbows and other parts.

Nickel Alloy Plates

Inconel® 600, 601, 617, 625, 718, X-750 Inco Alloy HX

Incoloy® 800800H, Alloy 330, Alloy 188, L-605

Size range up to 50mm thick in standard and large area plates. Other thicknesses on request.

If you have any other requirement for steel plate, please feel free to contact us.