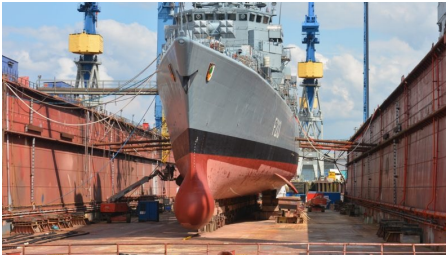


## PRODUCT SHEET - HOT ROLLED PLATES



Alstro sources the plates from mills equipped with the latest technology to produce value-added plates for specialised applications that conform to international standards. The mill is equipped with the latest normalising and tempering (Q&T) facilities for producing normalised and tempered plates up to 300 mm for specialty applications such as earth moving armour applications, shipbuilding, navy, etc.

### FEATURES

Wide plate up to 3m wide plates

Thickness from 5-300 mm

Wide range of products ranging from plates for structural, line pipes, yellow goods to advanced products for shipbuilding, boiler and pressure vessels, defence, etc.

Customised products as per application requirements

Shot blasted and primer coating facility

### DIMENSIONS

Thickness: 5-300 mm

Width: 1,100- 3,000 mm

Length: Up to 25,000 mm

### GRADES

For Shipbuilding – up to EH 36, DMR 249A

For General Engineering / Structural steel: Wind Tower Application. ASTM A 36, IS 2062 E 450, BS EN 10025-2, ASTM A 572

For Boiler and Pressure Vessels – ASTM A 515, 516, ASTM A 387 Gr.11, 12 & 22, ASTM A 537 Class 1 & Class 2

For Line Pipes – Up to API Grade X 80

For Yellow Goods – Abrasion, corrosion and wear resistant steel plates – Series 400, Series 450, Series 500

### SUPPLY CONDITION

- As rolled
- Normalised rolled
- Thermo-mechanical controlled rolled
- Furnace normalised
- Quenched/ Quenched and tempered (Q&T)
- Shot blasted and primer coated

For more information, contact us at:

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