

Grouped qualities		Stock			Certification
Quality	Norm	Thickness	Width	Length	
Structural Steel Plates					
S235JR	EN 10 025-2	5-100	▲ ●	● ■	3.1
High Tensile Structural Steel Plates					
S355J2+N/TMCP	EN 10 025-2	5-300	▲ ● ■	● ■	3.1, 3.2*
S355J2+N/TMCP impacttest at -40°C	EN 10 025-2	5-350	▲ ● ■	● ■	3.1, 3.2*
Normal Strength Steel Plates for ship and other structural applications					
Grade A	To class. rules	5-100	▲ ●	● ■	3.2*
Higher Strength Steel Plates for ship and other structural applications					
DH36 / NVD36 / D36	To class. rules	5-150	● ■	● ■	3.2*
EH36 / NVE36 / E36	To class. rules	5-150	● ■	● ■	3.2*
Weldable Structural Steel Plates for fixed offshore structures					
S355G10+M Norsok Y20	EN 10 225 with options	6-130	● ■	● ■	3.2*
API2W Gr.50	API 2W, 5th Edition: 2006	6-100	● ■	● ■	3.2*
S420G2+M Norsok Y30	EN 10 225 with options	8-80	● ■	● ■	3.2*
S460G2+M Norsok Y40	EN 10 225 with options	8-100	● ■	● ■	3.2*
Boiler Plates					
P355NL1/2	EN 10 028-2	6-200	●	● ■	3.1, 3.2*
P460NL1	EN 10 028-3	6-120	●	● ■	3.1, 3.2*
Boiler Plates according to ASTM					
A516 grade 70 - NACE MR 0175	To ASTM rules	6-200	●	● ■	3.1, 3.2*
High Strength TM Rolled Steel Plates (for cold forming)					
S700MC	EN 10 149-2	3-12	▲ ●	●	3.1
High Strength Quenched and Tempered Structural Steel Plates					
S690QL	EN 10 025-6	8-200	●	● ■	3.1, 3.2*
Abrasion Resistant Structural Steel Plates					
HB400	To mill rules	6-100	▲ ●	● ■	3.1
HB500	To mill rules	6-100	▲ ●	●	3.1
Fine Grain Structural Steel Plates					
S460NL / S460ML	EN 10 025-4	6-120	●	● ■	3.1, 3.2*
S355NL	EN 10 025-3	6-200	●	● ■	3.1, 3.2*
S355ML	EN 10 025-4	6-130	●	● ■	3.1, 3.2*
▲	coil size	Width	Length		
●	quarto plate	1.500 + 2.000 mm	2.000, 2.500, 3.000, 4.000, 6.000, 7.000, 8.000, 10.000, 12.000 mm		
■	oversized plate	2.051, 2.500, 3.000 mm	13.000, 14.000, 16.000		

*3.2 to various classification, i.e. Lloyds Register of Shipping, DNV, ABS & BV

Additional Testing: Z15/Z25/Z35, impact tests -40C/-60C longitudinal or transverse/ tensile tests/ Hardness tests (Vickers)/Ultrasonic control according to EN 10160 or ASTM A578/ PWHT/ SEP1390. Third Party Inspection optional