

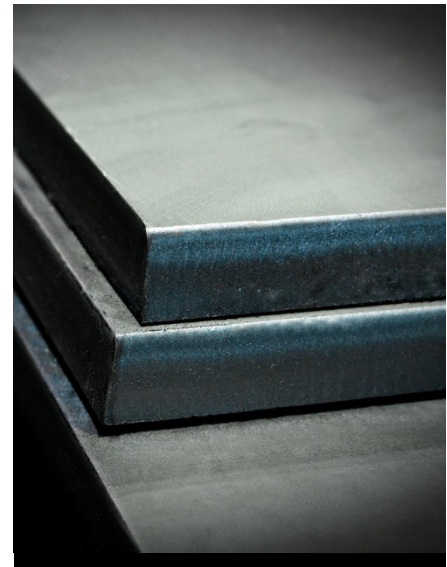
Plate Grades

The following is a list of plate grades produced by Algoma. For information about gauge/width/length combinations by grade, or our capability to produce grades not listed, please contact our Sales Department.

Plate Type	Plate Grade
Structural – Carbon Plate	CSA G40.20/40.21 - 38W (260W), 38WT (260WT), 44W (300W), 44WT (300WT)
	ASTM/ASME - A36, A283, A573, A709
	ASTM A830/SAE J403 1006 to 1050
	EN10025
Structural – HSLA	CSA G40.20/40.21 - 50W (350W), 50WT (350WT), 50A (350A), 50AT (350AT), 60W (400W), 60WT (400WT), 65W (450W)
	ASTM ¹ - A242, A572, A588, A633, A656, A709
	EN10025
	Corten A & B
Structural – Q&T	CSA G40.20/40.21 100Q, 100QT
	ASTM A514 Grades S, B, H
Pressure Vessel Quality	ASTM ¹ - A285, A455, A516 ² , A537, A612, A517 Grade B
Algoma Proprietary – Structural	Algoma 100, Algoma 130, Algoma 140
Algoma Proprietary – Abrasion Resistant	Algoma AR225, Algotuf 400F, Algotuf 450F, Algotuf 500
American Association of Railways	A516, TC128
Military	MIL-DTL-46100E Class 1
Shipbuilding	A131
	ABS A, B, D, AH32/AH36, DH32/DH36, EH32/EH36
	² Lloyds A, B, D, E, AH32/AH36, DH32/DH36, EH32/EH36.
	DNV-GL A, B, D, A32/A36, D32/D36, E32/E36
API Line Pipe	API 5L B, X42, X46, X52, X60, X65, X70

¹ Also available in ASME version

² Available in As-Rolled, Normalizing Rolled, Normalized, and Thermo Mechanical Condition.



Contact Us

Head Office & Steelworks

105 West Street
 Sault Ste. Marie, ON
 P6A 7B4
 T: 705.945.2351
 F: 705.945.2203

Corporate Sales Office

Suite 301
 5515 North Service Road
 Burlington, ON
 L7L 6G4
 T: 905.331.3400
 F: 905.331.3408

Regional Sales

Calgary.....403.620.2843
Montreal.....514.694.9558
Vancouver.....778.887.1560
Chicago.....219.229.8322
Minneapolis.....612.206.0595
Pittsburgh.....724.941.8059