



Certificate No : MD00/0092/0005/1

Appendix 1

ESSAR STEEL ALGOMA INC.

105 West Street

Sault Ste. Marie

Ontario

P6A 5P2

Canada

Steelmaking	B.O.S. / Con Cast	Grades	
		As below	
<b>Plates</b>	<b>Normal Strength</b>	<b>Grades</b>	<b>mm thickness Maximum</b>
As Rolled	Killed	A, B	60.0
Normalized	Fine Grain Al	A, B, D, E	50.0
<b>Plates</b>	<b>Higher Strength</b>	<b>Grades</b>	<b>mm thickness Maximum</b>
As Rolled	Fine Grain Al	AH32, AH36	12.5
Normalized	Fine Grain Al	AH32, AH36, DH32, DH36, EH32, EH36	50.0
<b>Plates</b>	<b>Boiler &amp; Pressure Vessel</b>	<b>Grades</b>	<b>mm thickness Maximum</b>
As Rolled	Killed	360AR, 410AR	40.0
Normalized	Fine Grain Al	360FG, 410FG, 460FG, 490FG, 510FG	50.0

Valid Until : 07 May 2011  
Date of Issue : 04 November 2008

**Lili Hou**

Senior Specialist to Lloyd's Register EMEA  
A member of the Lloyd's Register Group

Lloyd's Register, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the 'Lloyd's Register Group'. The Lloyd's Register Group assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register Group entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.