



Certificate No : MD00/0424/0005/1

DUNAFERR Dunai Vasmű Részvénytársaság
2400 Dunaújváros
Vasmű Tér 1-3
Hungary

has been approved as a manufacturer in accordance with the requirements of Lloyd's Register for :-

Steelmaking, Plates and Strip

This approval is subject to compliance with the Rules for the Manufacture, Testing and Certification of Materials. The full details of the processes and grades to which this approval applies are given in the Appendix of this certificate.

Lloyd's Register is to be notified of any change that may affect the validity of this Certificate.

This Certificate is issued to the above manufacturer and is valid until the date given below.

Valid Until : 02 November 2007
Date of Issue : 10 February 2005

N. Chandna Sekhar

C S Nettem

Surveyor to Lloyd's Register EMEA
A member of the Lloyd's Register Group

**Lloyd's
Register**

NOTICE – This certificate is subject to the terms and conditions overleaf



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Appendix 1

DUNAFERR Dunai Vasmű Részvénytársaság
2400 Dunaújváros
Vasmű Tér 1-3
Hungary

Steelmaking	B.O.S. / Con Cast	Grades	
		As below	
Plates	Normal Strength	Grades	mm thickness Maximum
As Rolled	Killed	A, B	13.0
Normalized	Fine Grain Al	A, B, D, E	13.0
Plates	Higher Strength	Grades	mm thickness Maximum
Normalized	Fine Grain Al	AH27S, AH32, AH36, DH27S, DH32, DH36, EH27S, EH32, EH36	13.0
Thermo Mechanical	Fine Grain Al+Nb	AH27S, AH32, AH36, DH27S, DH32, DH36, EH27S, EH32, EH36	13.0
Plates	Boiler & Pressure Vessel	Grades	mm thickness Maximum
As Rolled	Killed	360AR, 410AR	13.0
Normalized	Fine Grain Al	360FG, 410FG, 460FG, 490FG, 510FG	13.0
Strip	Normal Strength	Grades	mm thickness Maximum
Hot Coiled	Fine Grain Al	A, B, D, E	13.0
Hot Coiled	Killed	A, B	13.0
Strip	Higher Strength	Grades	mm thickness Maximum
Hot Coiled	Fine Grain Al	AH27S, AH32, AH36, DH27S, DH32, DH36, EH27S, EH32, EH36	13.0
Thermo Mechanical	Fine Grain Al+Nb	AH27S, AH32, AH36, DH27S, DH32, DH36, EH27S, EH32, EH36	13.0
Strip	Boiler & Pressure Vessel	Grades	mm thickness Maximum
Hot Coiled	Fine Grain Al	360FG, 410FG, 460FG, 490FG, 510FG	13.0
Hot Coiled	Killed	360, 410	13.0

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N. Chandna Sethas

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