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Certificate No: LR2015765WA Issue Date: 06/05/2020 Expiry Date: 05/05/2023

## Approved Manufacturer of Steel Plates, Strip, Sections & Bars

**Manufacturer** Arcelormittal South Africa

**Address** Delfos Boulevard, Vanderbijlpark, 1911, Gauteng, South Africa

**Type** Plates

Steel Making

Semi-Finished Products

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 on subsequent pages of this certificate.

This certificate is issued to the named manufacturer, and is valid until the expiry date specified. Lloyd's Register is to be notified of any change that may affect the validity of this certificate, and reserves the right to cancel or withdraw this certificate.



Lili Hou

Lead Specialist to Lloyd's Register EMEA A member of the Lloyd's Register group

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Steel making	B.O.S./E.A.F./Con Cast	Grades	N/A	Units
-	-	As below	1.00	N/A
Semi-Finished Products	Slabs	Grades	Maximum Thickness	Units
-	-	As below	240.00	mm
Plates	<b>Normal Strength</b>	Grades	<b>Maximum Thickness</b>	Units
As Rolled	Fine Grain Al	B, A	30.00	mm
As Rolled	Killed	Α	50.00	mm
Normalized	Fine Grain Al	E, D, B, A	30.00	mm
Plates	Higher Strength	Grades	<b>Maximum Thickness</b>	Units
Normalized	Fine Grain Al+Nb+V +Ti	FH36, EH36, DH36, AH36, FH32, EH32, DH32, AH32	30.00	mm
Plates	Ferritic Low Temperature	Grades	Maximum Thickness	Units
Normalized	Fine Grain Al+Nb+V +Ti	LTFH36, LTEH36, LTDH36, LTAH36, LTFH32, LTEH32, LTDH32, LTAH32	30.00	mm
Plates	Boiler and Pressure Vessel	Grades	Maximum Thickness	Units
As Rolled	Killed	410AR, 360AR	40.00	mm
Normalized	Fine Grain Al	510FG, 490FG, 460FG, 410FG, 360FG	30.00	mm



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