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Certificate No: LR25257838WA Issue Date: 01/10/2025 Expiry Date: 30/09/2028

Approved Manufacturer of Steel Plates, Strip, Sections & Bars

Manufacturer Georgsmarienhütte GmbH

Address Neue Hüttenstraße 1, 49124 Georgsmarienhütte, Germany

Type Steel Making

Semi-Finished Products

Bars

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.



Units 1702-1704, 17th Floor (Level-13), Building Q2, Aurum Q Parc; Gen 4/1 TTC, Thane-Belapur Road, Ghansoli, Navi Mumbai, 400710, India

Niketan Manthani

Senior Metallurgical Specialist to Lloyd's Register Marine and Offshore India LLP A member of the Lloyd's Register group

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Steel making	E.A.F. / Con Cast	Grades	Maximium Thickness	Units
-	-	As below	245.00	mm
Steel Making	E.A.F. / Ingot	Grades	Maximum Weight	Units
-	-	As below	44.00	Tonnes
Semi-Finished Products	Ingots (tonnes)	Grades	Maximum Weight	Units
As cast	-	carbon, carbon manganese	44.00	Tonnes
As cast	-	alloy steel	44.00	Tonnes
Semi-Finished Products	Blooms	Grades	Maximum Thickness	Units
As cast	-	carbon, carbon manganese	245.00	mm
As cast	-	Alloy	245.00	mm
Bars	Chain Cable Stock	Grades	Maximum Thickness	Units
Bars As Rolled	Chain Cable Stock Killed	Grades U1	Maximum Thickness 155.00	Units mm
As Rolled	Killed	U1	155.00	mm
As Rolled As Rolled	Killed Fine Grain Al	U1 U2	155.00 155.00	mm mm
As Rolled As Rolled As Rolled	Killed Fine Grain Al Fine Grain Al	U1 U2 U3	155.00 155.00 155.00	mm mm mm
As Rolled As Rolled As Rolled As Rolled	Killed Fine Grain Al Fine Grain Al Fine Grain Al	U1 U2 U3 R3	155.00 155.00 155.00 155.00	mm mm mm mm
As Rolled As Rolled As Rolled As Rolled Bars	Killed Fine Grain Al Fine Grain Al Fine Grain Al Structural	U1 U2 U3 R3 Grades carbon, carbon	155.00 155.00 155.00 155.00 Maximum Thickness	mm mm mm mm
As Rolled As Rolled As Rolled As Rolled Bars Normalized Quenched and	Killed Fine Grain Al Fine Grain Al Fine Grain Al Structural Fine Grain Al	U1 U2 U3 R3 Grades carbon, carbon manganese	155.00 155.00 155.00 155.00 Maximum Thickness 280.00	mm mm mm Units mm
As Rolled As Rolled As Rolled As Rolled Bars Normalized Quenched and Tempered	Killed Fine Grain Al Fine Grain Al Fine Grain Al Structural Fine Grain Al Fine Grain Al	U1 U2 U3 R3 Grades carbon, carbon manganese Alloy	155.00 155.00 155.00 155.00 Maximum Thickness 280.00	mm mm mm Units mm



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Bars	Normal Strength	Grades	Maximum Thickness	Units
As Rolled	Fine Grain Al	В,А	100.00	mm
As Rolled	Killed	В,А	180.00	mm
As Rolled	Fine Grain Al	E,D	180.00	mm



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