

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

<b>Manufacturer</b>	<b>S.C. DONALAM S.R.L - CALARASI</b>
<b>Address</b>	Nr. 162, Prelungire Bucuresti Street, Calarasi, 910153, Romania
<b>Type</b>	Bars
<b>Scope of Approval</b>	<b>Steel Bars</b> <b>Carbon, Carbon/Manganese and Alloy Steel</b> <b>Machinery and Structural Grades</b> <b>Grades and details as per Appendix.</b>

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.

**Approval Notes**      **Previous Lloyd's Register reference No. 4439.**



71 Fenchurch Street, London, EC3M 4BS, United Kingdom

**Clive Arnold**

Lead Metallurgist: Metallurgical Assurance to  
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Bars	Machinery	Grades	Maximum Diameter	Units
Normalized	Fine Grain Al	Alloy	150.00	mm
Normalized	Fine Grain Al	Carbon	150.00	mm
Normalized	Fine Grain Al	Carbon-manganese	150.00	mm
Quenched and Tempered	Fine Grain Al	Alloy	150.00	mm
Quenched and Tempered	Fine Grain Al	Carbon-manganese	150.00	mm
Quenched and Tempered	Fine Grain Al	Carbon	150.00	mm

Bars	Structural	Grades	Maximum Diameter	Units
Quenched and Tempered	Fine Grain Al	Carbon-manganese	180.00	mm
Normalized	Fine Grain Al	Alloy	250.00	mm
Normalized	Fine Grain Al	Carbon	250.00	mm
Normalized	Fine Grain Al	Carbon-manganese	250.00	mm
Quenched and Tempered	Fine Grain Al	Alloy	180.00	mm
Quenched and Tempered	Fine Grain Al	Carbon	180.00	mm



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