

Approved Manufacturer of Steel Plates, Strip, Sections & Bars

Manufacturer **Travi e Profilati di Pallanzeno S.p.A.**

Address via A. Diaz 248, San Zeno Naviglio, 25010, Italy

Type Steel Making
Semi-Finished Products

Scope of Approval **Steelmaking and Semi-Finished Products**

Carbon, Carbon/Manganese and Alloy Steel

Blooms, maximum diameter, 280 mm.

Billets, maximum diameter, 200 mm.

As cast round sections, maximum diameter, 500 mm.

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. 4773.**



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

Clive Arnold

Lead Metallurgist: Metallurgical Assurance to
Lloyd's Register EMEA
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| Semi-Finished Products | As Cast Round Section | Grades | Maximum Diameter | Units |
|------------------------|-----------------------|--------------------------|-------------------|-------|
| - | - | Alloy | 500.00 | mm |
| - | - | Carbon | 500.00 | mm |
| - | - | Carbon-manganese | 500.00 | mm |
| Semi-Finished Products | Billets | Grades | Maximum Thickness | Units |
| - | - | Alloy | 200.00 | mm |
| - | - | Carbon | 200.00 | mm |
| - | - | Carbon-manganese | 200.00 | mm |
| Semi-Finished Products | Blooms | Grades | Maximum Thickness | Units |
| - | - | Alloy | 280.00 | mm |
| - | - | Carbon | 280.00 | mm |
| - | - | Carbon-manganese | 280.00 | mm |
| Steel making | E.A.F. / Con Cast | Grades | N/A | Units |
| - | - | carbon, carbon manganese | 1.00 | N/A |
| - | - | alloy steel | 1.00 | N/A |



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