



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

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|---------------------|---|
| <b>Manufacturer</b> | <b>HBIS Group Serbia Iron &amp; Steel d.o.o. Beograd</b>                  |
| <b>Address</b>      | ,Beograd-Novi Beograd, Bulevar Mihajla Pupina 6, Beograd, 11000, Serbia   |
| <b>Type</b>         | Steel Making<br>Semi-Finished Products<br>Hot Rolled Coil<br>Steel Plates |

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.



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

**Clive Arnold**

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

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| Steel making             | B.O.S. / Con Cast | Grades                   |                   |       |
|--------------------------|-------------------|--------------------------|-------------------|-------|
| -                        | -                 | carbon, carbon manganese |                   |       |
| Semi-Finished Products   | Slabs             | Grades                   | Maximum Thickness | Units |
| -                        | -                 | carbon, carbon manganese | 200.00            | mm    |
| Plates                   | Normal Strength   | Grades                   | Maximum Thickness | Units |
| As Rolled                | Killed            | A                        | 15.00             | mm    |
| As Rolled                | Fine Grain Al     | A                        | 15.00             | mm    |
| As Rolled                | Fine Grain Al     | B                        | 15.00             | mm    |
| As Rolled                | Fine Grain Al     | D                        | 15.00             | mm    |
| Hot Rolled Coil          | Normal Strength   | Grades                   | Maximum Thickness | Units |
| As Rolled and Hot Coiled | Killed            | A                        | 15.00             | mm    |
| As Rolled and Hot Coiled | Fine Grain Al     | A                        | 15.00             | mm    |
| As Rolled and Hot Coiled | Fine Grain Al     | B                        | 15.00             | mm    |
| As Rolled and Hot Coiled | Fine Grain Al     | D                        | 15.00             | mm    |
| Hot Rolled Coil          | Higher Strength   | Grades                   | Maximum Thickness | Units |
| -                        | Fine Grain Nb     | DH36, AH36, DH32, AH32   | 12.00             | mm    |

### Additional Remarks

**Semi-Finished Products: Slabs, up to 200 mm x 2050 mm.**  
**Carbon, Carbon/Manganese Steel covers the supply of slabs for processing into normal strength, high strength according to the Society's Rules for the Manufacture, Testing and Certification of Materials, Chapter 3. The final processing mill is responsible for ordering steel which complies with the approved**



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**chemical composition and facilitates achievement of the required mechanical properties.**



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