

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

<b>Manufacturer</b>	<b>Huta Bankowa Sp z o.o.</b>
<b>Address</b>	Ul. Sobieskiego 24, Dabrowa Górnicza, 41-300, Poland
<b>Type</b>	Sections Semi-Finished Products Bars
<b>Scope of Approval</b>	<b>Steel Semi-Finished Products, Sections and Bars</b> <b>Semi-Finished Products: Rolled Billets and Rolled Round Bars, details as per Appendix.</b> <b>Sections: Normal and Higher Strength, details as per Appendix.</b> <b>Bars: Structural, Machinery and Chain cable Stock, details as per Appendix.</b> <b>Bars for structural and machinery for approved application.</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. 0716.**



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

**Clive Arnold**

Lead Metallurgist: Metallurgical Assurance to  
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Semi-Finished Products	Rolled Billets	Grades	Maximum Thickness	Units
-	-	Carbon	300.00	mm
-	-	Carbon-manganese	300.00	mm
-	-	Alloy	300.00	mm

Semi-Finished Products	Rolled Round Bars	Grades	Maximum Diameter	Units
-	-	Carbon	250.00	mm
-	-	Carbon-manganese	250.00	mm
-	-	Alloy	250.00	mm

Sections	Normal Strength	Grades	Maximum Thickness	Units
As Rolled	Killed	A	20.00	mm
As Rolled	Killed	B	20.00	mm

Sections	Higher Strength	Grades	Maximum Thickness	Units
As Rolled	Fine Grain Al	AH27S	20.00	mm
As Rolled	Fine Grain Al	AH32	20.00	mm
As Rolled	Fine Grain Al	AH36	20.00	mm
As Rolled	Fine Grain Al	DH27S	20.00	mm
As Rolled	Fine Grain Al	DH32	20.00	mm
As Rolled	Fine Grain Al	DH36	20.00	mm

Bars	Structural	Grades	Maximum Thickness	Units
As Rolled	Fine Grain Al	Carbon	250.00	mm
As Rolled	Fine Grain Al	Carbon-manganese	250.00	mm
As Rolled	Fine Grain Al+V	Carbon	250.00	mm
As Rolled	Fine Grain Al+V	Carbon-manganese	250.00	mm

Bars	Structural	Grades	Maximum Diameter	Units
Normalized	Fine Grain Al	Carbon	250.00	mm



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Normalized	Fine Grain Al	Carbon-manganese	250.00	mm
Normalized	Fine Grain Al+V	Carbon	250.00	mm
Normalized	Fine Grain Al+V	Carbon-manganese	250.00	mm
<b>Bars</b>	<b>Machinery</b>	<b>Grades</b>	<b>Maximum Thickness</b>	<b>Units</b>
As Rolled	-	Carbon	250.00	mm
As Rolled	-	Carbon-manganese	250.00	mm
Normalized	-	Carbon	250.00	mm
Normalized	-	Carbon-manganese	250.00	mm
Quenched and Tempered	-	Alloy	250.00	mm
<b>Bars</b>	<b>Chain Cable Stock</b>	<b>Grades</b>	<b>Maximum Thickness</b>	<b>Units</b>
As Rolled	Killed	U1	160.00	mm
As Rolled	Fine Grain Al	U2	160.00	mm



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