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28237 BREMEN  
Telefon 0421/6480  
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A02  
CERTIFICATE

A03	Page: 01 / 02
<b>20220031221-00</b>	

Inspection certificate 3.1 EN 10204

A05 ORIGINATOR OF THE DOCUMENT  
ArcelorMittal Bremen GmbH  
Carl-Benz-Straße 30, 28237 Bremen  
zeugnisse.bremen@arcelormittal.com  
Telefon 0421/6482813

A09 DISPATCH NOTE  
DATE 0000204320  
SHIP 29.04.2022  
LADY HESTER

A08.1 MANUFACTURER'S ORDER NR **2214081**  
DATE 01.02.2022  
AGENCY'S ORDER NR. GH22ALU001003

A07 CUSTOMER'S ORDER NUMBER  
41421

A06.1 CUSTOMER  
**Oy AluSteel Ab**  
**Telakkatie 4**  
**23500 Uusikaupunki**  
**Finnland**

A06.2 CONSIGNEE  
**Oy AluSteel Ab**  
**Hepokarintie 9**  
**23500 UUSIKAUPUNKI**  
**Finnland**

PRODUCT: hot rolled pickled coil

QUALITY: **AMSTRONG@355MC**  
**S355MC**

STANDARD: **AM FCE**  
**EN 10149-2 (00-09-2013)**

TERMS OF DELIVERY: **EN 10051 (2010)**

JITZ 1.79

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

Oy AluSteel Ab

Telakkatie 4

23500 Uusikaupunki

Finnland



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**Oy AluSteel Ab**  
 Telakkatie 4  
 23500 Uusikaupunki  
 Finland  
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**Oy AluSteel Ab**  
 Hepokarintie 9  
 23500 UUSIKAUPUNKI  
 Finland

PRODUCT: hot rolled pickled coil      QUALITY: **AMSTRONG@355MC**      STANDARD: **AM FCE**  
 TERMS OF DELIVERY: **EN 10051 (2010)**      **S355MC**      **EN 10149-2 (00-09-2013)**

JITZ 1.79

A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm
3	5.00	1500.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	CHEMICAL ANALYSIS																
					C71	C73	C72	C74	C75	C81	C77	C76	C83	C84	C78	C82	C79	C80	C85	As	Sn
					C %	Si %	Mn %	P %	S %	Cu %	Al %	N %	B %	V %	Ti %	Nb %	Cr %	Ni %	Mo %	As %	Sn %
3	<b>425653</b>	50000	30660	<b>045606</b>	.0757	.0150	.5309	.0102	.0041	.0338	.0299	.0049	.0001	.0005	.0008	.0234	.0538	.0421	.0051	.0017	.0020
			1	30660	<b>045606</b>	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
TOTAL		1	30660																		

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	TENSILE TEST							BENDTEST	SHOCK TEST						
					C02	C04	C03	C11	C12	C13	C50	C44	C02	C03	C42	C42	C42	C43	
					PR	MAZ	Temp °C	yield p. strength MPa	Re Rm MPa	A55mm %	Fa	S0 cm²	PR	Temp °C	KV2VP_1 J	KV2VP_2 J	KV2VP_3 J	KV2VP_m J	
3	<b>425653</b>	50000	30660	<b>045606</b>	0	F	20	410	494	34	1	.8	0	-20	209	213	217	213	
			1	30660	<b>045606</b>	90	F	20	417	490	31.5								
TOTAL		1	30660																

We certify hereby that the delivery complies with the above mentioned specification.

BREMEN 29.04.2022



QUALITY DEPARTMENT  
 SITE EXPERT FOR INSPECTION

Kramer

*Juhas Kramer*

C02 test direction relating to rolling direction (0°= L; 90°= T)	C04 specimen condition V:aged F:fresh N:normalised	C50 bend test 1:good	C43 result in J related to specimensize (C44)
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