



ArcelorMittal Bremen GmbH  
Postfach 210220  
28222 BREMEN  
Carl-Benz-Strasse 30  
28237 BREMEN  
Telefon 0421/6480  
Telefax 0421/6482251

A02 CERTIFICATE  
A03 Page: 01 / 04  
20220051513-00

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  
0000231998  
13.07.2022

A08.1 MANUFACTURER'S ORDER NR  
DATE  
AGENCY'S ORDER NR.  
2215200  
01.02.2022  
GH22ALL002002

A07 CUSTOMER'S ORDER NUMBER  
41427

A06.1 CUSTOMER  
Oy AluSteel Ab  
Telakkatie 4  
23500 Uusikaupunki  
Finland  
A06.2 CONSIGNEE  
Oy AluSteel Ab  
Hepokarintie 9  
23500 UUSIKAUPUNKI  
Finland

PRODUCT: hot rolled pickled sheet

QUALITY: **Amstrong® Ultra 650MC**  
S650MC

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

Finland



ArcelorMittal Bremen GmbH  
 Postfach 210220  
 28222 BREMEN  
 Carl-Benz-Strasse 30  
 28237 BREMEN  
 Telefon 0421/6480  
 Telefax 0421/6482251

A02 CERTIFICATE  
 A03 Page: 02/ 04  
**20220051513-00**  
 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 0000231998  
 13.07.2022  
 A08.1 MANUFACTURER'S ORDER NR **2215200**  
 DATE 01.02.2022  
 AGENCY'S ORDER NR. GH22ALL002002  
 A07 CUSTOMER'S ORDER NUMBER  
 41427

A06.1 CUSTOMER  
**Oy AluSteel Ab**  
 Telakkatie 4  
 23500 Uusikaupunki  
 Finland  
 A06.2 CONSIGNEE  
**Oy AluSteel Ab**  
 Hepokarintie 9  
 23500 UUSIKAUPUNKI  
 Finland

PRODUCT: hot rolled pickled sheet  
 QUALITY: **Amstrong® Ultra 650MC**  
 STANDARD: **AM FCE**  
 TERMS OF DELIVERY: **EN 10051 (2010)**  
**S650MC**  
**EN 10149-2 (00-09-2013)**

JITZ 1.79

A08.2 ITEM	B09 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
2	4.00	1500.00	3000.00

A08.2 ITEM	B07.1 COIL NO	B07.1 PART	B13 WEIGHT kg	B08 AMOUNT	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 %	
2	166784	00100	2325	17	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973980	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	166784	00200	2330	17	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973981	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	166784	00300	2320	17	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973982	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	166784	00400	2315	17	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973983	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	166784	00500	2315	17	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973984	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	166784	00700	2320	17	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973986	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	166784	00800	2310	17	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973987	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	166784	00900	2315	17	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973988	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	166784	01000	2320	17	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973989	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	166784	01100	2320	17	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973990	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	166784	01300	2175	16	048319	.0574	.0259	1.843	.0102	.0016	.0311	.0492	.0052	.0001	.0029	.1470	.0703	.0289	.0325	.0043	.0024	.0030	
						4973992	048319	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	11		25365																				
TOTAL	11		25365																				

C02 test direction relating to rolling direction (0°= L; 90°= T)  
 C04 specimen condition V:aged F:fresh N:normalised



ArcelorMittal Bremen GmbH  
 Postfach 210220  
 28222 BREMEN  
 Carl-Benz-Strasse 30  
 28237 BREMEN  
 Telefon 0421/6480  
 Telefax 0421/6482251

A02 CERTIFICATE  
**A03 Page: 03/ 04**  
**20220051513-00**  
 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 0000231998  
 13.07.2022  
 A08.1 MANUFACTURER'S ORDER NR **2215200**  
 DATE 01.02.2022  
 AGENCY'S ORDER NR. GH22ALL002002  
 A07 CUSTOMER'S ORDER NUMBER  
 41427

A06.1 CUSTOMER  
**Oy AluSteel Ab**  
 Telakkatie 4  
 23500 Uusikaupunki  
 Finland  
 A06.2 CONSIGNEE  
**Oy AluSteel Ab**  
 Hepokarintie 9  
 23500 UUSIKAUPUNKI  
 Finland

PRODUCT: hot rolled pickled sheet      QUALITY: **Amstrong® Ultra 650MC**      STANDARD: **AM FCE**  
 TERMS OF DELIVERY: **EN 10051 (2010)**      **S650MC**      **EN 10149-2 (00-09-2013)**

JITZ 1.79

A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm	B11 LENGTH mm
2	4.00	1500.00	3000.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B08 AMOUNT	B07.2 HEAT	TENSILE TEST							BENDTEST
						C02	C04	C03	C11	C12	C13	C50	
						PR °	MAZ	Temp °C	yield Re MPa	p. strength Rm MPa	A50mm %	Fa	
2	166784	00100	2325	17	048319	0	F	20	805	832	19	1	
	4973980				048319	90	F	20	835	854	18		
	166784	00200	2330	17	048319	0	F	20	805	832	19	1	
	4973981				048319	90	F	20	835	854	18		
	166784	00300	2320	17	048319	0	F	20	805	832	19	1	
	4973982				048319	90	F	20	835	854	18		
	166784	00400	2315	17	048319	0	F	20	805	832	19	1	
	4973983				048319	90	F	20	835	854	18		
	166784	00500	2315	17	048319	0	F	20	805	832	19	1	
	4973984				048319	90	F	20	835	854	18		
	166784	00700	2320	17	048319	0	F	20	805	832	19	1	
	4973986				048319	90	F	20	835	854	18		
	166784	00800	2310	17	048319	0	F	20	805	832	19	1	
	4973987				048319	90	F	20	835	854	18		
	166784	00900	2315	17	048319	0	F	20	805	832	19	1	
	4973988				048319	90	F	20	835	854	18		
	166784	01000	2320	17	048319	0	F	20	805	832	19	1	
	4973989				048319	90	F	20	835	854	18		
	166784	01100	2320	17	048319	0	F	20	805	832	19	1	
	4973990				048319	90	F	20	835	854	18		
	166784	01300	2175	16	048319	0	F	20	805	832	19	1	
	4973992				048319	90	F	20	835	854	18		
	11		25365										
TOTAL	11		25365										

C02 test direction relating to rolling direction (0°= L; 90°= T)      C04 specimen condition V:aged F:fresh N:normalised



ArcelorMittal Bremen GmbH  
 Postfach 210220  
 28222 BREMEN  
 Carl-Benz-Strasse 30  
 28237 BREMEN  
 Telefon 0421/6480  
 Telefax 0421/6482251

A02 CERTIFICATE  
 A03 Page: 04 / 04  
**20220051513-00**

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  
**0000231998**  
 13.07.2022

A08.1 MANUFACTURER'S ORDER NR **2215200**  
 DATE 01.02.2022  
 AGENCY'S ORDER NR. GH22ALL002002

A07 CUSTOMER'S ORDER NUMBER  
 41427

A06.1 CUSTOMER  
**Oy AluSteel Ab**

**Telakkatie 4**  
**23500 Uusikaupunki**  
**Finland**

A06.2 CONSIGNEE  
**Oy AluSteel Ab**

**Hepokarintie 9**  
**23500 UUSIKAUPUNKI**  
**Finland**

PRODUCT: hot rolled pickled sheet      QUALITY: **Amstrong® Ultra 650MC**      STANDARD: **AM FCE**  
 TERMS OF DELIVERY: **EN 10051 (2010)**      **S650MC**      **EN 10149-2 (00-09-2013)**

JITZ 1.79

A08.2	B09	B10	B11
ITEM	THICKNES	WIDTH	LENGTH
	mm	mm	mm
2	4.00	1500.00	3000.00

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



BREMEN 13.07.2022

QUALITY DEPARTMENT  
 SITE EXPERT FOR INSPECTION  
 Witt

C02 test direction relating to rolling direction (0°= L; 90°= T)	C04 specimen condition V:aged F:fresh N:normalised
---	---