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A02  
CERTIFICATE

A03	Page: 01 / 02
<b>20230038336-00</b>	

Inspection certificate 3.1 EN 10204

A05 ORIGINATOR OF THE DOCUMENT  
ArcelorMittal Bremen GmbH  
Carl-Benz-Straße 30, 28237 Bremen  
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Telefon 0421/6482813

A09 DISPATCH NOTE  
DATE

0000338414  
23.05.2023

A08.1 MANUFACTURER'S ORDER NR  
DATE  
AGENCY'S ORDER NR.

2337000  
10.02.2023  
GH32FEO005007

A07 CUSTOMER'S ORDER NUMBER  
46171

A10 PART NUMBER  
2388160

A06.1 CUSTOMER  
**FEON OY**

Teollisuuskatu 33  
00510 Helsinki  
Finland

A06.2 CONSIGNEE  
**Feon OY**

Hepokarintie 9  
23500 UUSIKAUPUNKI  
Finland

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

JITZ 1.82

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

FEON OY

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00510 Helsinki  
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A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm	B11 LENGTH mm
7	8.00	1500.00	3000.00

A08.2 ITEM	B07.1 COILNO	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			
						C %	Si %	Mn %	P %	S %	Cu %	Al %	N %	B %	V %	Ti %	Nb %	Cr %	Ni %	Mo %	As %	Sn %	
7	<b>187265</b>	001	2215	8	<b>057444</b>	.0589	.0228	1.860	.0070	.0004	.0270	.0540	.0054	.0002	.0048	.1322	.0709	.0465	.0517	.0160	.0026	.0029	
	5066932				<b>057444</b>	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	1		2215																				
TOTAL		1	2215																				

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B08 AMOUNT	B07.2 HEAT	TENSILE TEST						BEND TEST	SHOCK TEST						
						C02	C04	C03	C11	C12	C13	C50	C44	C02	C03	C42	C42	C42	C43
						PR	MAZ	Temp	yield	Re	strength	Rm	A70mm	Fa	S0	PR	Temp	KV2VP_1	KV2VP_2
		°C	MPa	MPa	MPa	°C	°C	°C	°C	°C	°C	°C	J	J	J	J			
7	<b>187265</b>	001	2215	8	<b>057444</b>	0	F	20	762	815	18	1	.8	0	-20	112	105	123	113
	5066932				<b>057444</b>	90	F	20	802	828	16								
	1		2215																
TOTAL		1	2215																

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

  
 BREMEN 23.05.2023

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	C50 bend test 1:good	C43 result in J related to specimen size (C44)
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