



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

A02 CERTIFICATE
A03 Page: 01/ 03
20220058846-00

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
0000243016
17.08.2022

A08.1 MANUFACTURER'S ORDER NR
DATE
AGENCY'S ORDER NR.
2219565
18.05.2022
GH23BYH005001

A07 CUSTOMER'S ORDER NUMBER
P099095/P099095-1

A10 PART NUMBER
2101750290

A06.1 CUSTOMER
BE GROUP OY AB

Laiturikatu 2
15140 Lahti
Finland

A06.2 CONSIGNEE
BE Group OY AB, KELAVARASTO

VANHANRADANKATU 42
15522 LAHTI
Finland

PRODUCT: hot rolled pickled sheet

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

BE GROUP OY AB

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S355MC
EN 10149-2 (00-09-2013)

JITZ 1.79

A08.2 ITEM	B09 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
1	5.00	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	As	Sn		
						C %	Si %	Mn %	P %	S %	Cu %	Al %	N %	B %	V %	Ti %	Nb %	Cr %	Ni %	Mo %	As %	Sn %		
1	333760	00800	2850	16	049303	.0847	.0110	.5528	.0102	.0036	.0196	.0363	.0039	.0001	.0019	.0010	.0218	.0392	.0425	.0052	.0015	.0018		
	4978176				049303	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000		
	333760	00900	2860	16	049303	.0847	.0110	.5528	.0102	.0036	.0196	.0363	.0039	.0001	.0019	.0010	.0218	.0392	.0425	.0052	.0015	.0018		
	4978177				049303	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000		
3	333760	01000	2675	15	049303	.0847	.0110	.5528	.0102	.0036	.0196	.0363	.0039	.0001	.0019	.0010	.0218	.0392	.0425	.0052	.0015	.0018		
	4978190				049303	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000		
			3	8385																				
	TOTAL		3	8385																				

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B08 AMOUNT	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 Re MPa	Rm MPa	A55mm %	Fa	S0 cm²	PR °	Temp °C	KV2VP 1 J	KV2VP 2 J	KV2VP 3 J	KV2VP m J	
1	333760	00800	2850	16	049303	0	F	20	382	472	33.5	1	.8	0	-20	168	172	174	171	
	4978176				049303	90	F	20	405	477	31									
	333760	00900	2860	16	049303	0	F	20	382	472	33.5	1	.8	0	-20	168	172	174	171	
	4978177				049303	90	F	20	405	477	31									
3	333760	01000	2675	15	049303	0	F	20	382	472	33.5	1	.8	0	-20	168	172	174	171	
	4978190				049303	90	F	20	405	477	31									
			3	8385																
	TOTAL		3	8385																

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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S355MC
EN 10149-2 (00-09-2013)

JITZ 1.79

A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm	B11 LENGTH mm
1	5.00	1500.00	3000.00

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



BREMEN 17.08.2022

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