



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  
20220029029-00

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  
0000201164  
21.04.2022

A08.1 MANUFACTURER'S ORDER NR  
DATE  
AGENCY'S ORDER NR.  
2105772  
15.09.2021  
GH21BYH007004

A07 CUSTOMER'S ORDER NUMBER  
P093652/P093652-4

A10 PART NUMBER  
2101430502

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 unpickled 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

Laiturikatu 2  
15140 Lahti  
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 Finland

PRODUCT: hot rolled unpickled sheet      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 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
4	15.00	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 %	
4	373595	00100	535	1	045244	.0763	.0159	.7104	.0124	.0046	.0289	.0377	.0037	.0001	.0015	.0014	.0402	.0387	.0391	.0030	.0017	.0021	
	4936207				045244	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	373595	00200	1585	3	045244	.0763	.0159	.7104	.0124	.0046	.0289	.0377	.0037	.0001	.0015	.0014	.0402	.0387	.0391	.0030	.0017	.0021	
	4936208				045244	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	373595	00300	2665	5	045244	.0763	.0159	.7104	.0124	.0046	.0289	.0377	.0037	.0001	.0015	.0014	.0402	.0387	.0391	.0030	.0017	.0021	
	4936209				045244	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	373595	00400	2660	5	045244	.0763	.0159	.7104	.0124	.0046	.0289	.0377	.0037	.0001	.0015	.0014	.0402	.0387	.0391	.0030	.0017	.0021	
	4936210				045244	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	373595	00500	2665	5	045244	.0763	.0159	.7104	.0124	.0046	.0289	.0377	.0037	.0001	.0015	.0014	.0402	.0387	.0391	.0030	.0017	.0021	
	4936211				045244	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	373595	00600	2660	5	045244	.0763	.0159	.7104	.0124	.0046	.0289	.0377	.0037	.0001	.0015	.0014	.0402	.0387	.0391	.0030	.0017	.0021	
	4936212				045244	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	373595	00700	2665	5	045244	.0763	.0159	.7104	.0124	.0046	.0289	.0377	.0037	.0001	.0015	.0014	.0402	.0387	.0391	.0030	.0017	.0021	
	4936213				045244	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	373595	00800	2670	5	045244	.0763	.0159	.7104	.0124	.0046	.0289	.0377	.0037	.0001	.0015	.0014	.0402	.0387	.0391	.0030	.0017	.0021	
	4936214				045244	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	373595	00900	2670	5	045244	.0763	.0159	.7104	.0124	.0046	.0289	.0377	.0037	.0001	.0015	.0014	.0402	.0387	.0391	.0030	.0017	.0021	
	4936215				045244	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	373595	01000	1605	3	045244	.0763	.0159	.7104	.0124	.0046	.0289	.0377	.0037	.0001	.0015	.0014	.0402	.0387	.0391	.0030	.0017	.0021	
	4936216				045244	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
		10	22380																				
<b>TOTAL</b>		10	22380																				

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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A10 PART NUMBER  
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PRODUCT: hot rolled unpickled sheet      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 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
4	15.00	1500.00	3000.00

A08.2 ITEM	B07.1 COIL NO	B07.1 PART	B13 WEIGHT kg	B08 AMOUNT	B07.2 HEAT	TENSILE TEST						BEND TEST		SHOCK TEST					
						C02 PR °	C04 MAZ	C03 Temp °C	C11 yield p. strength Re MPa	C12 strength Rm MPa	C13 A120mm %	C50 Fa	C44 S0 cm²	C02 PR °	C03 Temp °C	C42 KV2VP 1 J	C42 KV2VP 2 J	C42 KV2VP 3 J	C43 KV2VP m J
						0			MPa	MPa	%		cm²		°C	J	J	J	m J
4	373595	00100	535	1	045244	0	F	20	393	479	31.5	1	.8	0	-20	149	65	150	121
	4936207				045244	90	F	20	422	488	26								
	373595	00200	1585	3	045244	0	F	20	393	479	31.5	1	.8	0	-20	149	65	150	121
	4936208				045244	90	F	20	422	488	26								
	373595	00300	2665	5	045244	0	F	20	393	479	31.5	1	.8	0	-20	149	65	150	121
	4936209				045244	90	F	20	422	488	26								
	373595	00400	2660	5	045244	0	F	20	393	479	31.5	1	.8	0	-20	149	65	150	121
	4936210				045244	90	F	20	422	488	26								
	373595	00500	2665	5	045244	0	F	20	393	479	31.5	1	.8	0	-20	149	65	150	121
	4936211				045244	90	F	20	422	488	26								
	373595	00600	2660	5	045244	0	F	20	393	479	31.5	1	.8	0	-20	149	65	150	121
	4936212				045244	90	F	20	422	488	26								
	373595	00700	2665	5	045244	0	F	20	393	479	31.5	1	.8	0	-20	149	65	150	121
	4936213				045244	90	F	20	422	488	26								
	373595	00800	2670	5	045244	0	F	20	393	479	31.5	1	.8	0	-20	149	65	150	121
	4936214				045244	90	F	20	422	488	26								
	373595	00900	2670	5	045244	0	F	20	393	479	31.5	1	.8	0	-20	149	65	150	121
	4936215				045244	90	F	20	422	488	26								
	373595	01000	1605	3	045244	0	F	20	393	479	31.5	1	.8	0	-20	149	65	150	121
	4936216				045244	90	F	20	422	488	26								
	10		22380																
TOTAL	10		22380																

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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 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	B11 LENGTH mm
4	15.00	1500.00	3000.00

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



BREMEN 21.04.2022

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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